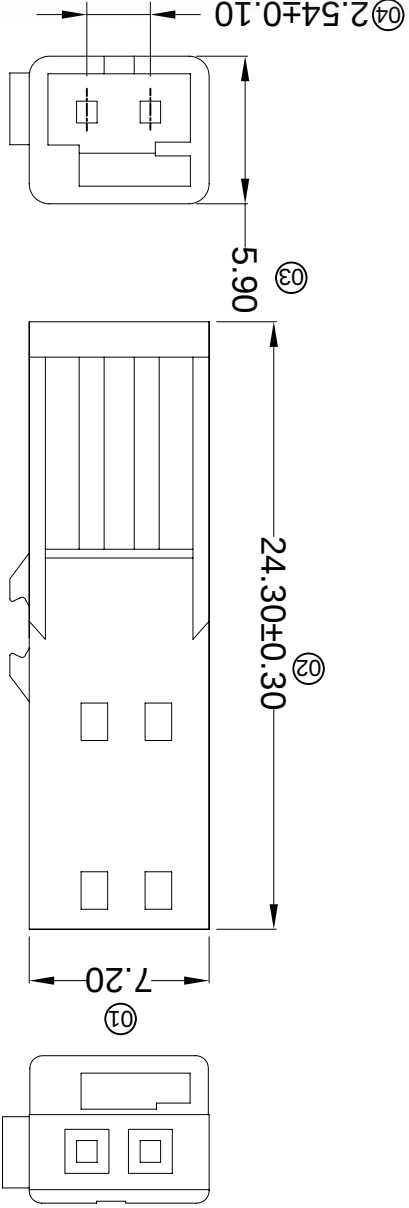


X9556 H F-02 L-N0 XX

① Series No.

② Category:

③ H-HSG

④ Welding Board Angle:

⑤ F-Female HGS

⑥ Row No.-Pin No.:

⑦ XX-Single row

⑧ 7.62 10.16 12.70 15.24

⑨ 17.78 20.32 22.86 25.40

⑩ 27.94 30.48 33.02 35.56

⑪ 40.64 43.18 45.72 48.26

⑫ 50.80 53.34 55.88 58.42

⑬ 60.96 63.50 66.04 68.58

⑭ 71.12 73.66 76.20 78.74

⑮ 81.28 83.82 86.36 88.90

⑯ 91.44 93.98 96.52 99.06

⑰ 101.60 104.14 106.68 109.22

⑱ 111.76 114.30 116.84 119.38

⑲ 121.92 124.46 127.00 129.54

⑳ 132.08 134.62 137.16 139.70

㉑ 142.24 144.78 147.32 149.86

㉒ 152.40 154.94 157.48 160.02

㉓ 162.56 165.10 167.64 170.18

㉔ 172.72 175.26 177.80 180.34

㉕ 182.88 185.42 187.96 190.50

㉖ 193.04 195.58 198.12 200.66

㉗ 203.20 205.74 208.28 210.82

㉘ 213.36 215.90 218.44 220.98

㉙ 223.52 226.06 228.60 231.14

㉚ 233.68 236.22 238.76 241.30

㉛ 243.84 246.38 248.92 251.46

㉜ 254.00 256.54 259.08 261.62

㉝ 264.16 266.70 269.24 271.78

㉞ 274.32 276.86 279.40 281.94

㉟ 284.48 287.02 289.56 292.10

㊱ 294.64 297.18 299.72 302.26

㊲ 304.80 307.34 309.88 312.42

㊳ 314.96 317.50 320.04 322.58

㊴ 325.12 327.66 330.20 332.74

㊵ 335.28 337.82 340.36 342.90

㊶ 345.44 347.98 350.52 353.06

㊷ 355.60 358.14 360.68 363.22

㊸ 365.76 368.30 370.84 373.38

㊹ 375.92 378.46 381.00 383.54

㊺ 386.08 388.62 391.16 393.70

㊻ 396.24 398.78 401.32 403.86

㊼ 406.40 408.94 411.48 414.02

㊽ 416.56 419.10 421.64 424.18

㊾ 426.72 429.26 431.80 434.34

㊿ 436.88 439.42 441.96 444.50

① 447.04 449.58 452.12 454.66

② 457.20 459.74 462.28 464.82

③ 467.36 469.90 472.44 474.98

④ 477.52 480.06 482.60 485.14

⑤ 487.68 490.22 492.76 495.30

⑥ 497.84 500.38 502.92 505.46

⑦ 508.00 510.54 513.08 515.62

⑧ 518.16 520.70 523.24 525.78

⑨ 528.32 530.86 533.40 535.94

⑩ 538.48 541.02 543.56 546.10

⑪ 548.64 551.18 553.72 556.26

⑫ 558.80 561.34 563.88 566.42

⑬ 568.96 571.50 574.04 576.58

⑭ 579.12 581.66 584.20 586.74

⑮ 589.28 591.82 594.36 596.90

⑯ 599.44 601.98 604.52 607.06

⑰ 609.60 612.14 614.68 617.22

⑱ 619.76 622.30 624.84 627.38

⑲ 629.92 632.46 635.00 637.54

㉑ 640.08 642.62 645.16 647.70

㉒ 650.24 652.78 655.32 657.86

㉓ 660.40 662.94 665.48 668.02

㉔ 670.56 673.10 675.64 678.18

㉕ 680.72 683.26 685.80 688.34

㉖ 690.88 693.42 695.96 698.50

㉗ 701.04 703.58 706.12 708.66

㉘ 711.20 713.74 716.28 718.82

㉙ 721.36 723.90 726.44 728.98

㉚ 731.52 734.06 736.60 739.14

㉛ 741.68 744.22 746.76 749.30

㉜ 751.84 754.38 756.92 759.46

㉝ 762.00 764.54 767.08 769.62

㉞ 772.16 774.70 777.24 779.78

㉟ 782.32 784.86 787.40 789.94

㊱ 792.48 795.02 797.56 800.10

㊲ 802.64 805.18 807.72 810.26

㊳ 812.80 815.34 817.88 820.42

㊴ 822.96 825.50 828.04 830.58

㊵ 833.12 835.66 838.20 840.74

㊶ 843.28 845.82 848.36 850.90

㊷ 853.44 855.98 858.52 861.06

㊸ 863.60 866.14 868.68 871.22

㊹ 873.76 876.30 878.84 881.38

㊺ 883.92 886.46 889.00 891.54

㊻ 894.08 896.62 899.16 901.70

㊼ 904.24 906.78 909.32 911.86

㊽ 914.40 916.94 919.48 922.02

㊾ 924.56 927.10 929.64 932.18

㊿ 934.72 937.26 939.80 942.34

① 944.88 947.42 949.96 952.50

② 955.04 957.58 960.12 962.66

③ 965.20 967.74 970.28 972.82

④ 975.36 977.90 980.44 982.98

⑤ 985.52 988.06 990.60 993.14

⑥ 995.68 998.22 1000.76 1003.30

⑦ 1005.84 1008.38 1010.92 1013.46

⑧ 1016.00 1018.54 1021.08 1023.62

⑨ 1026.16 1028.70 1031.24 1033.78

⑩ 1036.32 1038.86 1041.40 1043.94

⑪ 1046.48 1049.02 1051.56 1054.10

⑫ 1056.64 1059.18 1061.72 1064.26

⑬ 1066.80 1069.34 1071.88 1074.42

⑭ 1076.96 1079.50 1082.04 1084.58

⑮ 1087.12 1089.66 1092.20 1094.74

⑯ 1097.28 1100.82 1103.36 1105.90

⑰ 1107.44 1110.98 1113.52 1116.06

⑱ 1117.60 1120.14 1122.68 1125.22

⑲ 1127.76 1130.30 1132.84 1135.38

㉑ 1137.92 1140.46 1143.00 1145.54

㉒ 1148.08 1150.62 1153.16 1155.70

㉓ 1158.24 1160.78 1163.32 1165.86

㉔ 1168.40 1170.94 1173.48 1176.02

㉕ 1178.56 1181.10 1183.64 1186.18

㉖ 1188.72 1191.26 1193.80 1196.34

㉗ 1198.88 1201.42 1203.96 1206.50

㉘ 1209.04 1211.58 1214.12 1216.66

㉙ 1219.20 1221.74 1224.28 1226.82

㉚ 1229.36 1231.90 1234.44 1236.98

㉛ 1239.52 1242.06 1244.60 1247.14

㉜ 1249.68 1252.22 1254.76 1257.30

㉝ 1259.84 1262.38 1264.92 1267.46

㉞ 1269.96 1272.50 1275.04 1277.58

㉟ 1280.12 1282.66 1285.20 1287.74

㊱ 1290.28 1292.82 1295.36 1297.90

㊲ 1300.44 1302.98 1305.52 1308.06

㊳ 1310.60 1313.14 1315.68 1318.22

㊴ 1320.76 1323.30 1325.84 1328.38

㊵ 1330.92 1333.46 1336.00 1338.54

㊶ 1341.08 1343.62 1346.16 1348.70

㊷ 1351.24 1353.78 1356.32 1358.86

㊸ 1361.40 1363.94 1366.48 1369.02

㊹ 1371.56 1374.10 1376.64 1379.18

㊺ 1381.72 1384.26 1386.80 1389.34

㊻ 1391.88 1394.42 1396.96 1399.50

㊼ 1402.04 1404.58 1407.12 1409.66

㊽ 1412.20 1414.74 1417.28 1419.82

㊾ 1422.36 1424.90 1427.44 1429.98

㊿ 1432.52 1435.06 1437.60 1440.14

① 1442.68 1445.22 1447.76 1450.30

② 1452.84 1455.38 1457.92 1460.46

③ 1463.00 1465.54 1468.08 1470.62

④ 1473.16 1475.70 1478.24 1480.78

⑤ 1483.32 1485.86 1488.40 1490.94

⑥ 1493.48 1496.02 1498.56 1501.10

⑦ 1503.64 1506.18 1508.72 1511.26

⑧ 1513.80 1516.34 1518.88 1521.42

⑨ 1523.96 1526.50 1529.04 1531.58

⑩ 1534.12 1536.66 1539.20 1541.74

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⑫ 1554.44 1556.98 1559.52 1562.06

⑬ 1564.60 1567.14 1569.68 1572.22

⑭ 1574.76 1577.30 1579.84 1582.38

⑮ 1584.92 1587.46 1590.00 1592.54

⑯ 1595.08 1597.62 1600.16 1602.70

⑰ 1605.24 1607.78 1610.32 1612.86

⑱ 1615.40 1617.94 1620.48 1623.02

⑲ 1625.56 1628.10 1630.64 1633.18

㉑ 1635.72 1638.26 1640.80 1643.34

㉒ 1645.88 1648.42 1650.96 1653.50

㉓ 1656.04 1658.58 1661.12 1663.66

㉔ 1666.20 1668.74 1671.28 1673.82

㉕ 1676.36 1678.90 1681.44 1683.98

㉖ 1686.52 1689.06 1691.60 1694.14

㉗ 1696.68 1699.22 1701.76 1704.30

㉘ 1706.84 1709.38 1711.92 1714.46

㉙ 1717.00 1719.54 1722.08 1724.62

㉚ 1727.16 1729.70 1732.24 1734.78

㉛ 1737.32 1739.86 1742.40 1744.94

㉜ 1747.48 1750.02 1752.56 1755.10

㉝ 1757.64 1760.18 1762.72 1765.26

㉞ 1767.80 1770.34 1772.88 1775.42

㉟ 1777.96 1780.50 1783.04 1785.58

㊱ 1788.12 1790.66 1793.20 1795.74

㊲ 1798.28 1800.82 1803.36 1805.90

㊳ 1808.44 1810.98 1813.52 1816.06

㊴ 1818.60 1821.14 1823.68 1826.22

㊵ 1828.76 1831.30 1833.84 1836.38

㊶ 1838.92 1841.46 1844.00 1846.54

㊷ 1849.08 1851.62 1854.16 1856.70

㊸ 1859.24 1861.78 1864.32 1866.86

㊹ 1869.40 1871.94 1874.48 1877.02

㊺ 1879.56 1882.10 1884.64 1887.18

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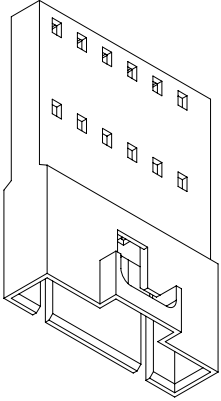
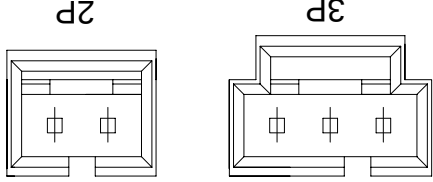
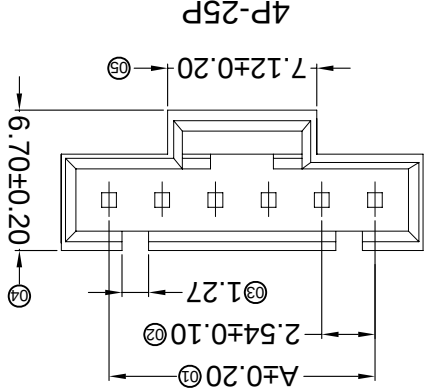
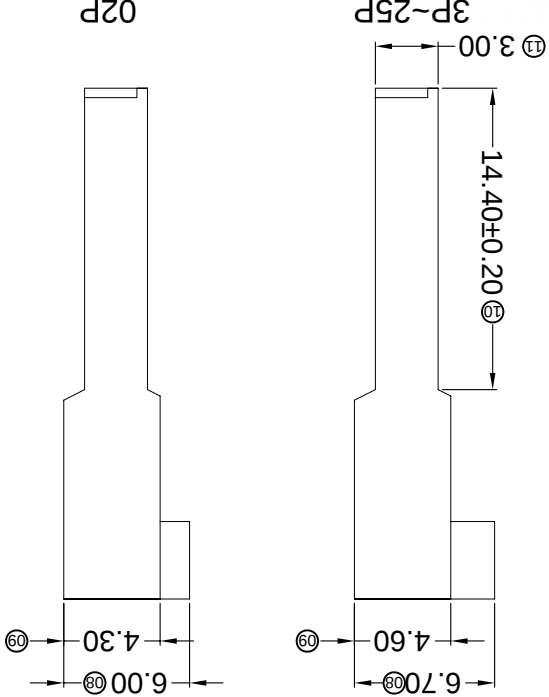
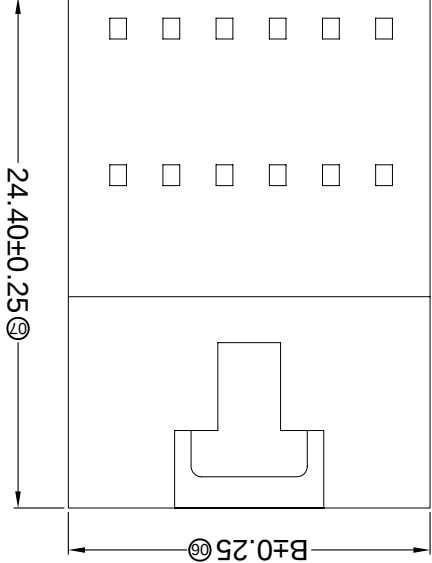
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㊽ 1910.04 1912.58 1915.12 1917.66

㊾ 1920.20 1922.74 1925.28 1927.82

[illegible]

Poles	A	B	Poles	A	B	Poles	A	B
Dimensions (mm)	Dimensions (mm)		Dimensions (mm)		Dimensions (mm)		Dimensions (mm)	
02	2.54	7.12	10	22.86	27.44	18	43.18	47.76
03	5.08	9.66	11	25.40	29.98	19	45.72	50.30
04	7.62	12.20	12	27.94	32.52	20	48.26	52.84
05	10.16	14.74	13	30.48	35.06	21	50.08	55.38
06	12.70	17.28	14	33.02	37.60	22	53.34	57.92
07	15.24	19.82	15	35.56	40.14	23	55.88	60.46
08	17.78	22.36	16	38.10	42.68	24	58.42	63.00
09	20.32	24.90	17	40.64	45.22	25	60.96	65.54
Poles			Material			Suitable XKB Terminal		
A			PART UL 94V-0			X9556TM		
B			X9556HF-XK-PT			X9556H		
PART NO						Suitable XKB Terminal		



- Specifications :**
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance:≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing: ≤30mΩ
- X9556 H F-XX X-PT XX ① ② ③ ④ ⑤ ⑥ ⑦
- Series No.
- ① Category: H-HSG
 - ② Welding Board Angle: F-Female HGS
 - ③ Row No.-Pin No.: XX-Single row
 - ④ Special No.
 - ⑤ Material: PT-PBT 94V-0
 - ⑥ Color: Blank-Natural Color
 - ⑦

For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

Authorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63 ± 0.5
△ X					16 < L ≤ 63 ± 0.4
△ X					4 < L ≤ 16 ± 0.3
					L ≤ 4 ± 0.2
					ANGULAR ± 5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556H-XXA-N0
DWN	DATE	VIEW: 	PART NO.: 2.54mm Crimp Style Connectors
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	

XKB INDUSTRIAL PRECISION CO., LIMITED	WEIGHT 1.0g	SHEET 1/1	REVISION A0
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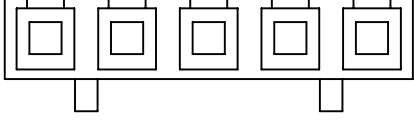
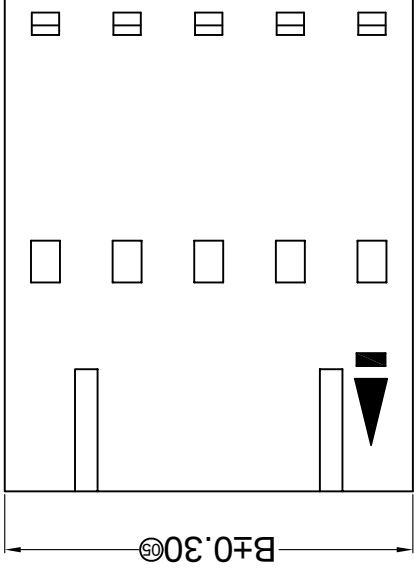
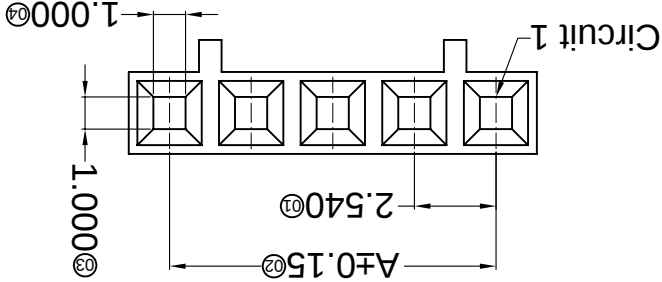
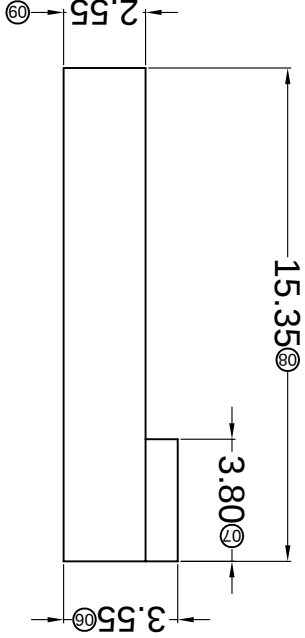
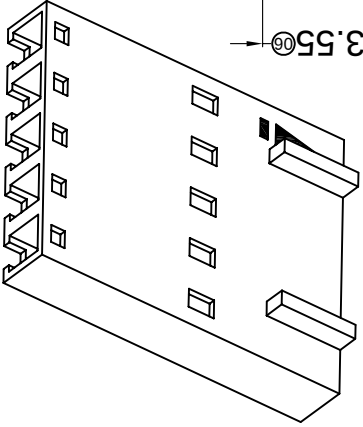
PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal
X9556H-XXA-N0	PA66 UL 94V-0	X9556T	X9556W

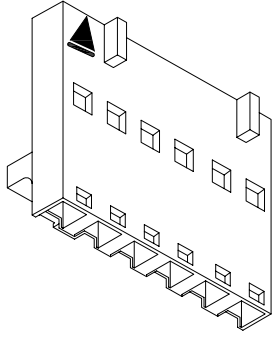
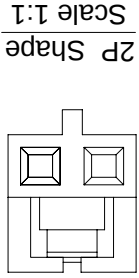
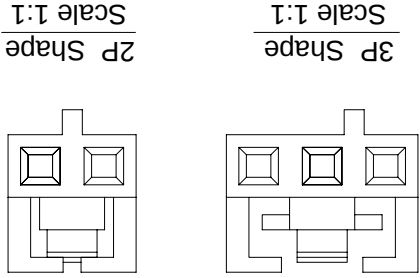
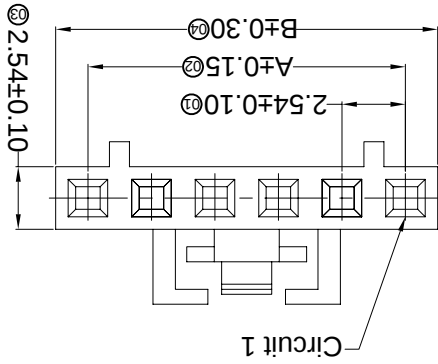
Poles		Dimensions (mm)	
A	B	A	B
02	2.54	09	20.32
03	5.08	10	22.86
04	7.62	11	25.40
05	10.16	12	27.94
06	12.70	13	30.48
07	15.24	14	33.02
08	17.78	15	35.56
09	20.32	16	38.10

- ① Series No.
② Category: H-HSG
③ Appearance type: Blank-Ordinary
④ Row No.-Pin No.: XX-02P~15P
⑤ Plug the Pin & special No.:
A-There are convex point
⑥ Material: NO-PA66 UL 94V-0
⑦ Color: Blank-Natural Color

X9556 H X-XX A-N0 XX
① ② ③ ④ ⑤ ⑥ ⑦

- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing: ≤30mΩ





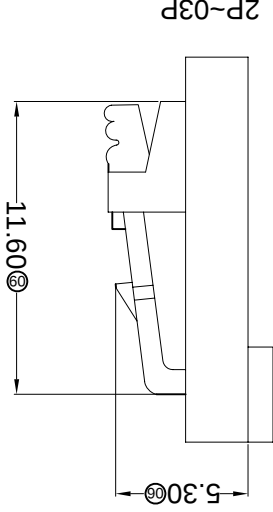
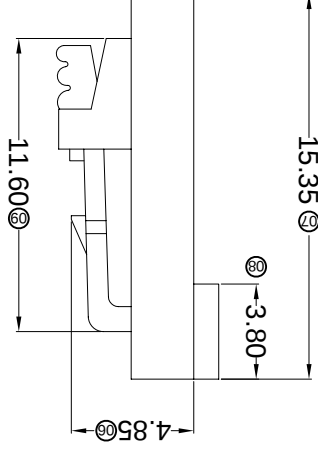
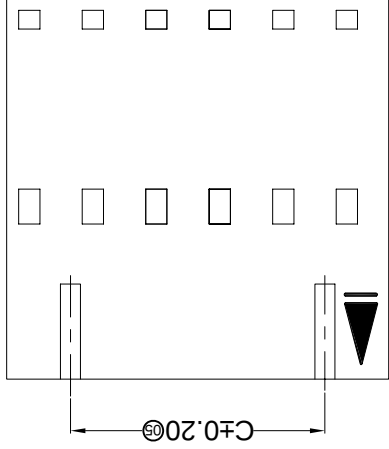
- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing: ≤30mΩ

X9556 H X-XX B-N0 XX
①① ①② ①③ ①④ ①⑤ ①⑥ ①⑦

- ①⑦ Series No.
①② Category: H-HSG
①③ Welding Board Angle: Blank-ordinary
①④ Row No.-Pin No.:XX-Single row
①⑤ Special No.
①⑥ B-There are convex point and the buckle
①⑦ Material: NO-PA66 94V-0
①⑧ Color:
Blank-Natural Color
HF-Halogen free

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	2.54	5.08	--	12	27.94	30.48	25.40
03	5.08	7.62	--	13	30.48	33.02	27.94
04	7.62	10.16	5.08	14	33.02	35.56	30.48
05	10.16	12.70	7.62	15	35.56	38.10	33.02
06	12.70	15.24	10.16	16	38.10	40.64	35.56
07	15.24	17.78	12.70	17	40.64	43.18	38.10
08	17.78	20.32	15.24	18	43.18	45.72	40.64
09	20.32	22.86	17.78	19	45.72	48.26	43.18
10	22.86	25.40	20.32	20	48.26	50.80	45.72
11	25.40	27.94	22.86				

PART NO	Material	Suitable XkB Terminal	Suitable XkB Terminal
X9556H-XXB-N0HF	Nylon 66 UL 94V-0	X9556T	X9556W
X9556H-XXB-N0	Nylon 66 UL 94V-0		

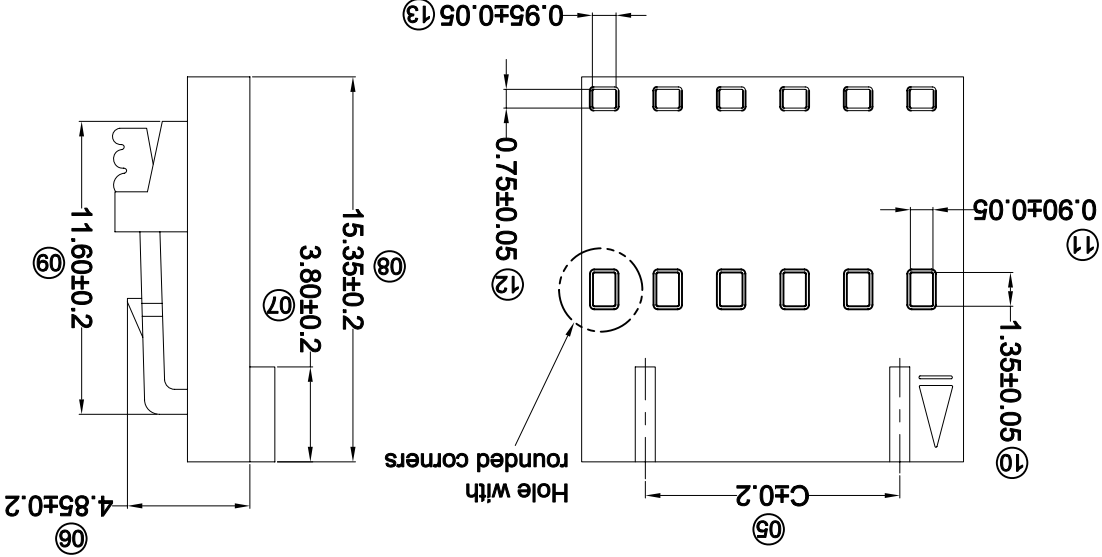
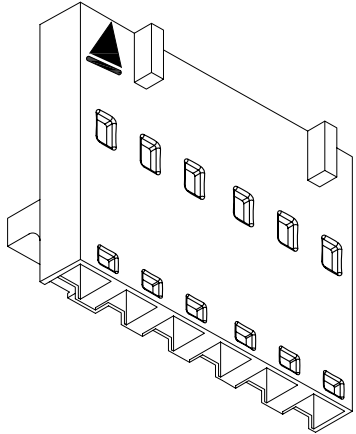
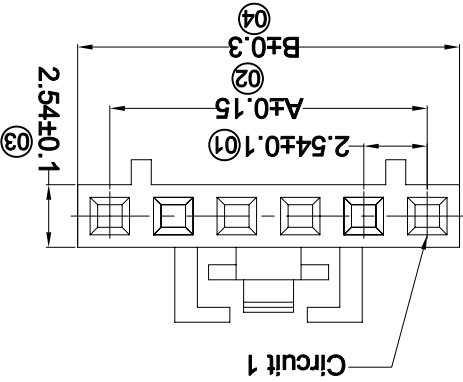


For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

Authorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	
					L > 63	±0.5
△ X					16 < L ≤ 63	±0.4
△ X					4 < L ≤ 16	±0.3
△ X					L ≤ 4	±0.2
					ANGULAR	±5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556H-XXB-N0XX
DWN	DATE	VIEW:	PART NO.: 2.54 mm Crimp Style Connectors
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	
KKB INDUSTRIAL PRECISION CO., LIMITED			
		WEIGHT 1.0g	REVISION A0
		SHEET 1/1	



■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

X9556 H X-XX C-N0 XX

① Series No.

② Category:

③ Welding Board Angle:

④ Blank-ordinary

⑤ Row No.-Pin No.:

⑥ XX-Single row

⑦ special No.

⑧ C-Hole with rounded corners

⑨ Material:

⑩ NO-PA66 94V-0

⑪ Color:

⑫ Blank-Natural Color

⑬ HF-Halogen free

① Series No.		⑫ Category:		⑬ H-HSG		⑭ Welding Board Angle:		⑮ Blank-ordinary		⑯ Row No.-Pin No.:		⑰ XX-Single row		⑱ special No.		⑲ C-Hole with rounded corners		⑳ Material:		㉑ NO-PAGE 94V-0		㉒ Color:		Blank-Natural Color		HF-Halogen free																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	⑳	㉑	㉒	㉓	㉔	㉕	㉖	㉗	㉘																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
PART NO		X9556H-XXC-N0		X9556H-XXC-N0HF		Nylon 66 UL 94V-0		Halogen Free		Nylon 66 UL 94V-0		Material		Suitable XKB Terminal		X9556T		X9556W		Suitable XKB Terminal		PART NO		X9556H-XXC-N0		X9556H-XXC-N0HF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
20		48.26		50.80		45.72		43.18		40.64		38.10		35.56		33.02		30.48		27.94		25.40		22.86		20.32		17.78		15.24		12.70		10.16		7.62		5.08		2.54		—		C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Poles		A		B		C		Dimensions (mm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

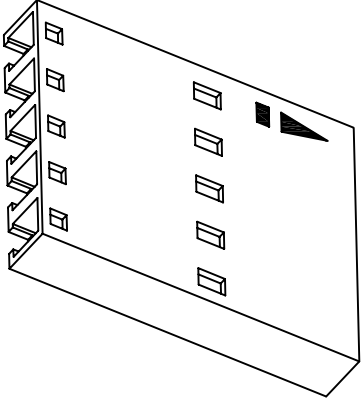
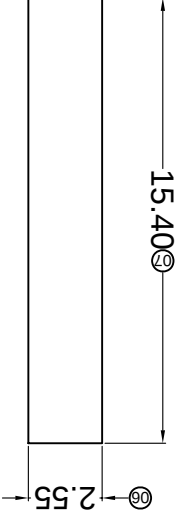
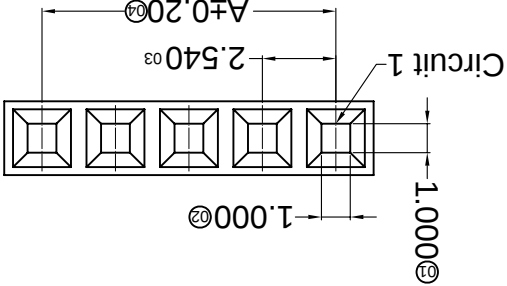
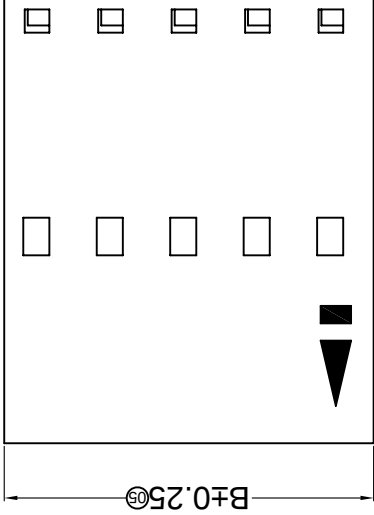
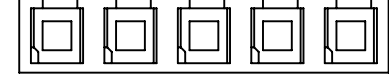
- ① Series No.
- ② Category:
- ③ Welding Board Angle:
- ④ Blank-ordinary
- ⑤ Row No.-Pin No.:
- ⑥ XX-Single row
- ⑦ special No.
- ⑧ C-Hole with rounded corners
- ⑨ Material:
- ⑩ NO-PA66 94V-0
- ⑪ Color:
- ⑫ Blank-Natural Color
- ⑬ HF-Halogen free

For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

MARK		REVISIONS		UNSPECIFIED TOLERANCES	
△ X		DATE		APPROVED	
△ X		REVISED		L > 63	
△ X		DATE		16 < L ≤ 63	
				4 < L ≤ 16	
				L ≤ 4	
				ANGULAR	
				± 5°	
				± 0.2	
				± 0.4	
				± 0.5	

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556H-XXC-N0XX
DWN	DATE	VIEW:	PART NO.:
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	
KKB INDUSTRIAL PRECISION CO., LIMITED			
WEIGHT		1.0g	
SHEET		1/1	
REVISION		A0	

For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司



Poles	Dimensions (mm)	
	A	B
02	2.54	5.15
03	5.08	7.69
04	7.62	10.23
05	10.16	12.77
06	12.70	15.31
07	15.24	17.85
08	17.78	20.39

- ① Series No.
② Category: H-HSG
③ Appearance type: Blank-Ordinary
④ Row No.-Pin No.: XX-02P~15P
⑤ Plug the Pin & special No.:
⑥ Material: NO-PA66 UL 94V-0
⑦ Color: Blank-Natural Color

X9556 H X-XX X-N0 XX
① ② ③ ④ ⑤ ⑥ ⑦

- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance:≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing : ≤30mΩ

REVISIONS					UNSPECIFIED TOLERANCES				
MARK	DESCRIPTION				DATE	REVISED	APPROVED	L > 63	±0.5
△ X								16 < L ≤ 63	±0.4
△ X								4 < L ≤ 16	±0.3
△ X								L ≤ 4	±0.2
								ANGULAR	±5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556H-XX-N0
DWN	DATE	VIEW:	PART NO.: DWG NO.:
CHKD	DATE	UNIT: mm	2.54mm Crimp Style Connectors
APPD	DATE	SIZE: A4	
KKB INDUSTRIAL PRECISION CO., LIMITED			
		WEIGHT	1.0g
		SHEET	1/1
		REVISION	A0

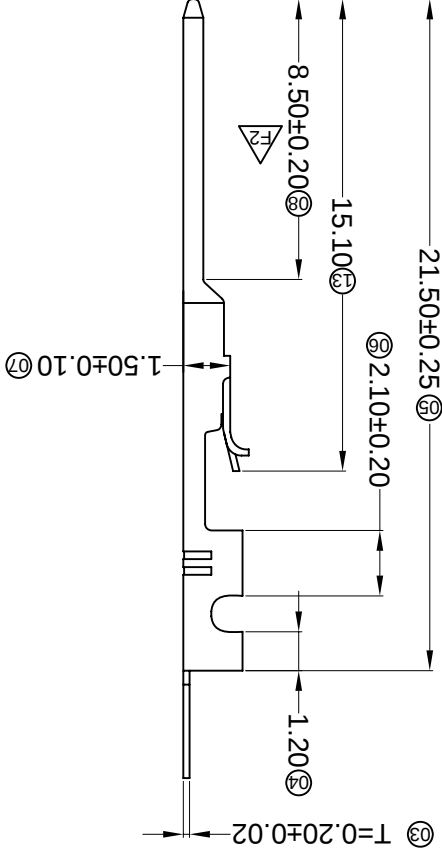
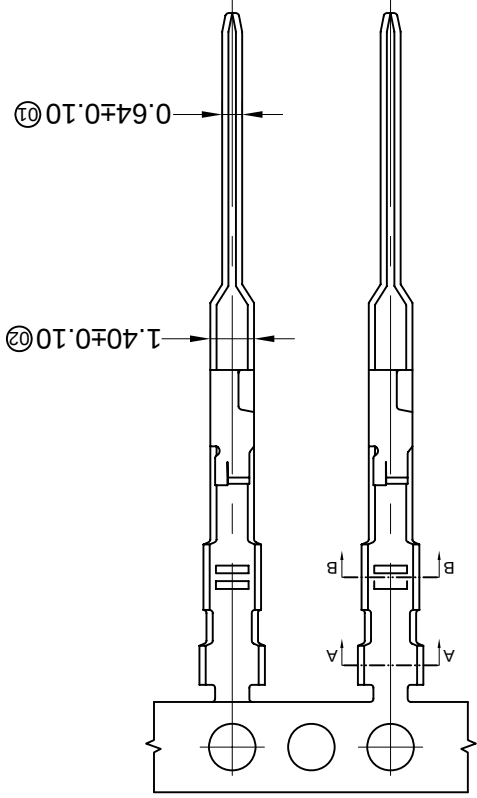
For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

REVISIONS
Unauthorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63 ± 0.5
△ X					16 < L ≤ 63 ± 0.4
△ X					4 < L ≤ 16 ± 0.3
					L ≤ 4 ± 0.2
					ANGULAR ± 5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556TM-PXXX
DWN	DATE	VIEW: 	PART NO.: 2.54 mm Crimp Style Connectors
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	
KKB INDUSTRIAL PRECISION CO., LIMITED			
	WEIGHT	1.0g	REVISION
	SHEET	1/1	A0

PART NO	Material	Wire Range	Insulation O.D	Finish	Suitable XKB
X9556TM-P-G01	Phosphor Bronze	AWG#22-26	1.63mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	X9556HF
X9556TM-P-SN				Stamping Before Plating:30u" Ni;70u"Sn	



X9556 T M-P XX X-X

① Series Number

② Category: T-terminal

③ Shape: M-male

④ Material: P-Phosphor bronze

⑤ Plating style:

G01-Gold Plated Contact

⑥ Plating method:

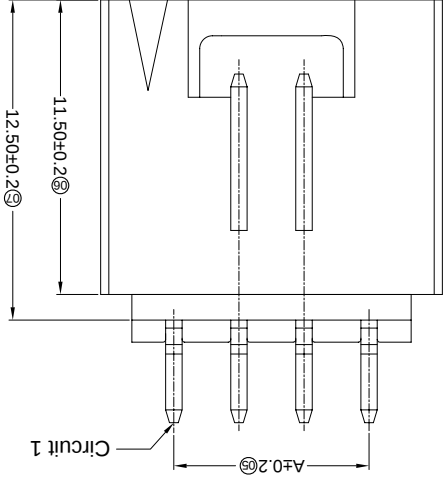
SN-Bright tin plating

Blank-Stamping before plating

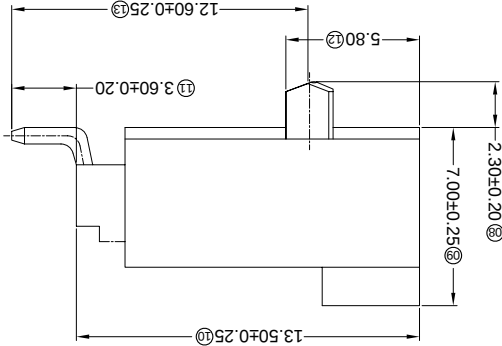
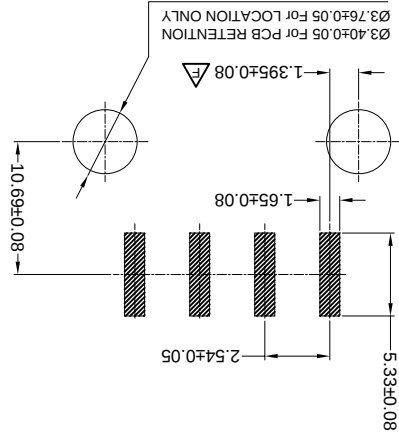
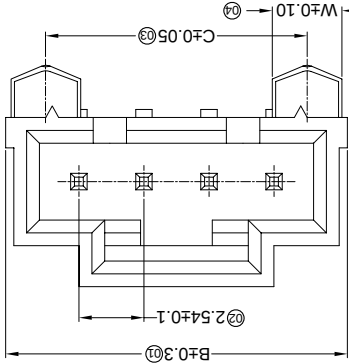
⑦ Mold No./Mark/Special No.

Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing : ≤30mΩ



9556WRS-XXA-LPV01	W=3.12
9556WRS-XX-LPV01	W=2.7



Recommend PCB Layout

For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	
					L > 63	± 0.5
△ X					16 < L ≤ 63	± 0.4
△ X					4 < L ≤ 16	± 0.3
△ X					L ≤ 4	± 0.2
					ANGULAR	± 5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556WRS-XXX-XXXX
DWN	DATE	VIEW:	PART NO.: 2.54 mm Crimp Style Connectors
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	
KKB INDUSTRIAL PRECISION CO., LIMITED			
		WEIGHT	1.0g
		SHEET	1/1
		REVISION	A0

PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X9556WRS-XX-LPV01	LCP UL 94V-0	Brass	Gold-Flash	X9556H
X9556WRS-XXA-LPV01				
X9556WRS-XXX-LPSW			Matte tin	
X9556WRS-XXX-4T5W	Nylon 4T 94V-0			

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	2.54	8.89	5.33	08	17.78	24.13	20.57
03	5.08	11.43	7.87	09	20.32	26.67	23.11
04	7.62	13.97	10.41	10	22.86	29.21	25.65
05	10.16	16.51	12.95	11	25.40	31.75	28.19
06	12.70	19.05	15.49	12	27.94	34.29	30.73
07	15.24	21.59	18.03				

- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -40°C~+105°C
 - Insulation resistance: ≥1000M^Ω/E
 - Contact resistance: ≤20m^Ω/E
 - After environmental testing: ≤30m^Ω/E
- X9556 W R S-XX-XX LP XX XX
- ① Series No.
- ② Category: W-water
- ③ Welding Board Angle: R-90°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-Single row
- ⑥ Special NO. Blank: W=2.7 A: W=3.12
- ⑦ Material: LP-LCP 94V-0 4T-Nylon 4T 94V-0
- ⑧ Plating Category:
- V**:All Gold-Plated *01-Gold Flash
- SW-Matte Tin plating
- ⑨ Color: Blank-Natural Color Black

REVISIONS				UNSPECIFIED TOLERANCES			
MARK	DESCRIPTION			DATE	REVISED	APPROVED	
△ X							16 < L ≤ 63 L > 63
△ X							4 < L ≤ 16 L ≤ 4
△ X							± 0.2 ANGULAR
							± 5°

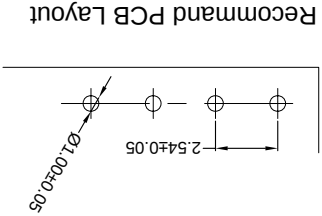
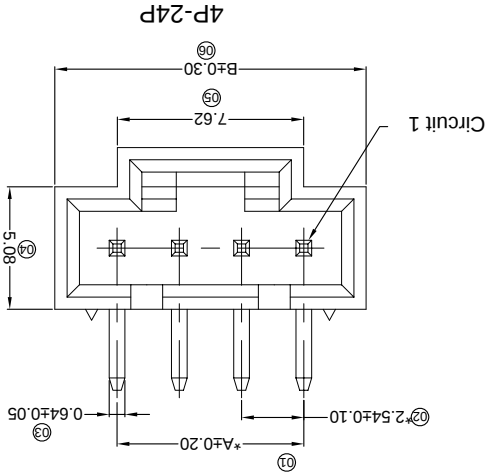
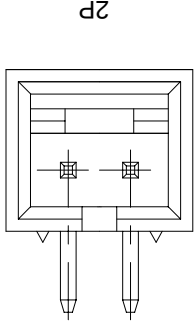
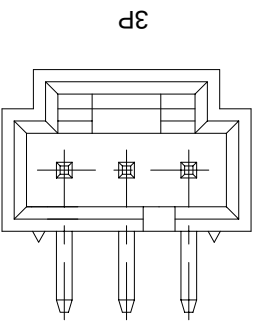
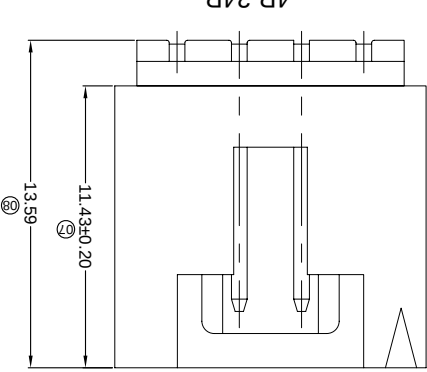
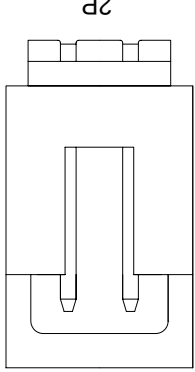
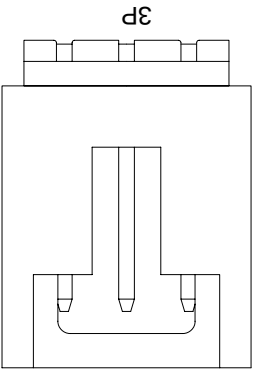
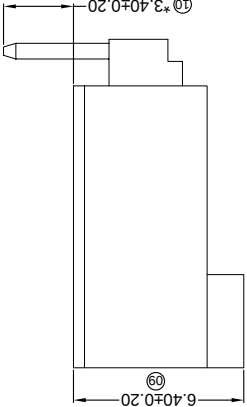
For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

XKB INDUSTRIAL PRECISION CO., LIMITED				REVISION			
WEIGHT	SHEET	1/1	A0	DATE	DATE	DATE	DATE
SIZE: A4	UNIT: mm	VIEW:	SCALE: N/A	MODEL TYPE: X9556WR-XX-NOV01	PART NO.: 2.54 mm Crimp Style Connectors	DWG NO.:	
APPD	CHKD	DWN	DSND				

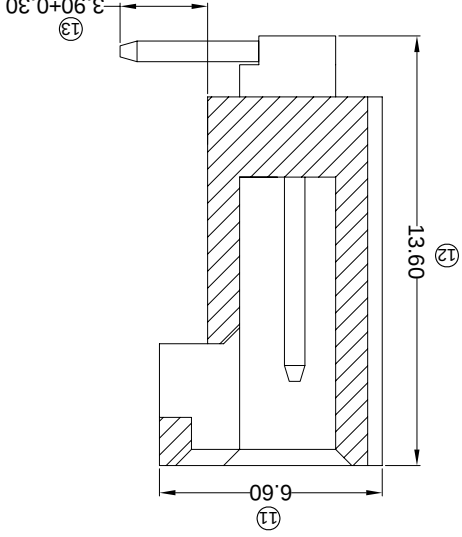
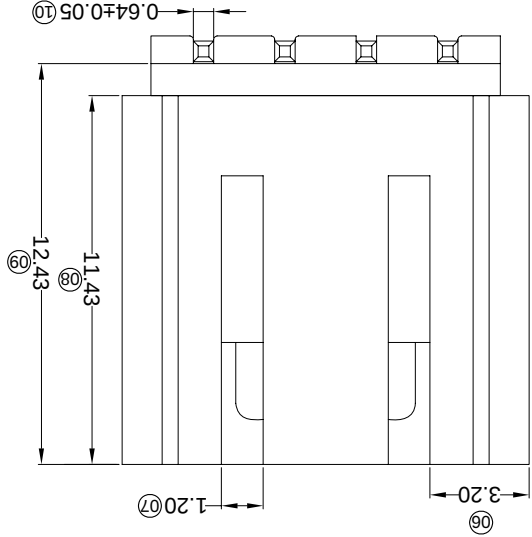
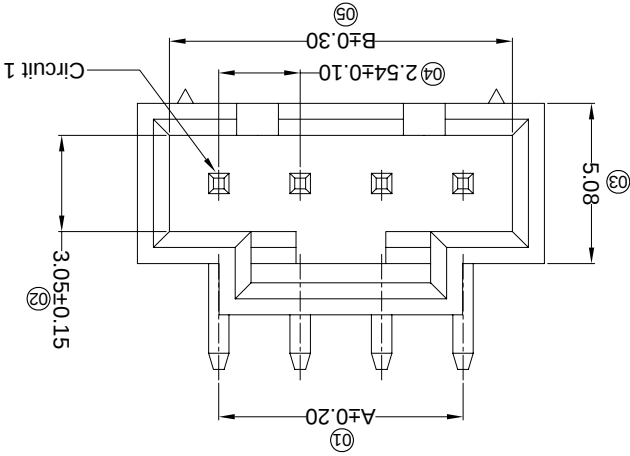
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X9556WR-XX-NOV01	Nylon 66 UL 94V-0	Brass	Gold-Flash	X9556H

Poles		Dimensions (mm)	
A	B	2.54	7.62
		5.08	10.16
		12.70	15.24
		10.16	17.78
		20.32	22.86
		15.24	25.40
		17.78	27.94
		22.86	30.48
		25.40	33.02
		27.94	35.56
		30.48	38.10
		33.02	40.64
		35.56	43.18
		38.10	45.72
		40.64	48.26
		43.18	50.80
		45.72	53.34
		48.26	55.88
		50.80	58.42
		53.34	60.96
		55.88	63.50
		58.42	
		60.96	
		63.50	

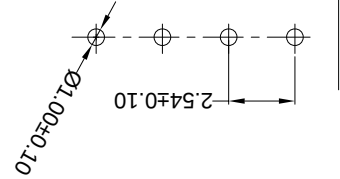
- ① Series No.
② Category: W-water
③ Welding Board Angle: R-90°
④ Welding Way:
⑤ Row No.-Pin No.
⑥ XX-Single row
⑦ Special NO.
⑧ Material:
⑨ NO-P466 94V-0
⑩ Plating Category:
⑪ V*:All Gold-Plated
⑫ "01-1U" ; "02-2U" ; "03-3U" ; "05-5U"
⑬ "10-10U" ; "15-15U" ; "30-30U" ; "50-50U"
⑭ SN-Bright tin plating 70U"
⑮ SN1-Bright tin plating 120U"Min. ;
⑯ SW-Fog Tin plating
⑰ Color:
⑱ Blank-natural color



- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing: ≤30mΩ



Recommmand PCB Layout



- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing : ≤30mΩ

X9556 W R XX- XXRB-NOV01 XX

- ① Series No. ② Category: ③ Welding Board Angle: ④ R-90° ⑤ Welding Way: ⑥ Blank-DIP ⑦ Row No.-Pin No. ⑧ XX-Single row ⑨ Special NO. ⑩ RB-Reverse bending ⑪ Material: ⑫ NO-PA66 94V-0 ⑬ Plating Category: ⑭ V**All Gold-Plated ⑮ *01-Gold Flash ; *02-2u" ; *03-3u" ; *05-5u" ⑯ *10-10u" ; *15-15u" ; *30-30u" ; *50-50u" ⑰ SN-Bright tin plating 70u" ⑱ SN-Bright tin plating 120u"Min. ; ⑲ SW-Fog Tin plating ⑳ Color: ㉑ Blank-natural color

Poles		Dimensions (mm)	
2	2.54	A	B
3	5.08	8.13	
4	7.62	10.67	
5	10.16	13.21	
6	12.70	15.75	
7	15.24	18.29	
8	17.78	20.83	
9	20.32	23.37	
10	22.86	25.91	
11	25.40	28.45	
12	27.94	30.99	
13	30.48	33.53	
14	33.02	36.07	
15	35.56	38.61	

For and on behalf of												KKB INDUSTRIAL PRECISION CO., LIMITED												香港星坤工業精密有限公司												REVISIONS												Authorized Signature(s)											
MARK		DESCRIPTION										DATE		REVISED		APPROVED		UNSPECIFIED TOLERANCES										SIZE: A4		WEIGHT		SHEET		REVISION																									
△ X																		L > 63 ± 0.5																																									
△ X																		16 < L ≤ 63 ± 0.4										DWN		DATE		DATE		APPD																									
△ X																		4 < L ≤ 16 ± 0.3										DWN		DATE		DATE		CHKD																									
																		L ≤ 4 ± 0.2										DWN		DATE		DATE		APPD																									
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PART NO		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

PART NO.		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

PART NO.		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

PART NO.		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

PART NO.		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

PART NO.		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

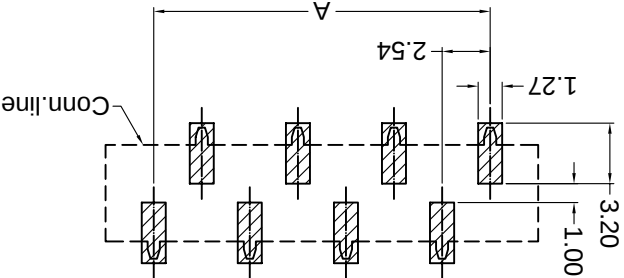
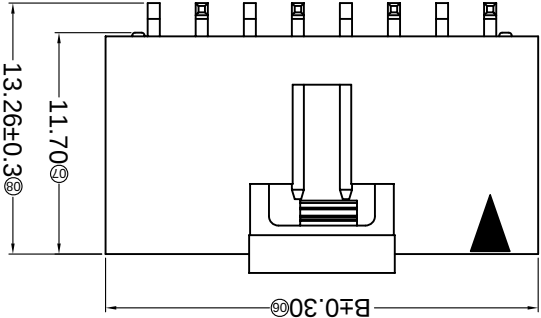
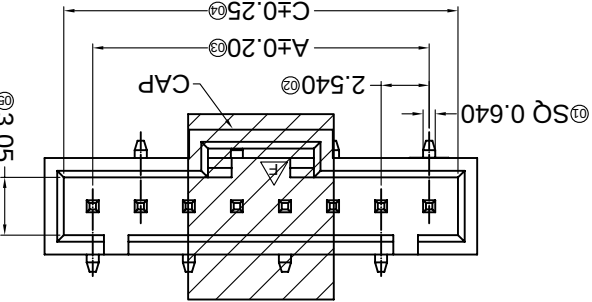
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X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

PART NO.		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	

MODEL TYPE:		X9565WR-XXRB-N0V0		PART NO.:		2.54 mm Crimp Style Connectors		DWG NO.:			
WEIGHT		1.0g		SHEET		1/1		REVISION		A0	

PART NO.		Material		Material(Pin)		Finish(Pin)		Suitable XKB Terminal	
X9556WR-XXRB-NOV01		Nylon 66 UL 94V-0		Brass		Gold-Flash		X9556H	



For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

REVISIONS
Unauthorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63 ±0.5
△ X					16 < L ≤ 63 ±0.4
△ X					4 < L ≤ 16 ±0.3
					L ≤ 4 ±0.2
					ANGULAR ±5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556WVS-XX-4TX
DWN	DATE	VIEW:	PART NO.: X9556WVS-XX-4TX
CHKD	DATE	UNIT: mm	2.54mm Crimp Style Connector
APPD	DATE	SIZE: A4	DWG NO.: X9556WVS-XX-4TX
KKB INDUSTRIAL PRECISION CO., LIMITED			
WEIGHT	1.0g	SHEET	1/1
REVISION	A0		

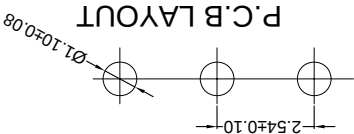
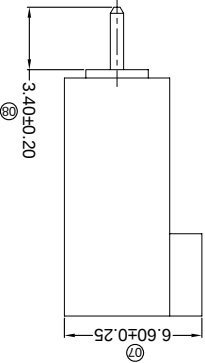
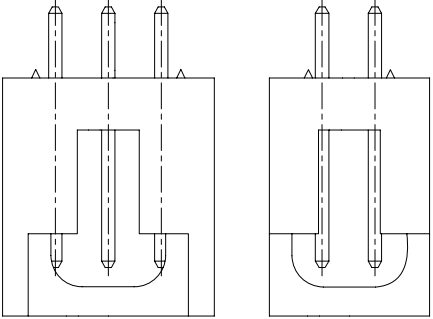
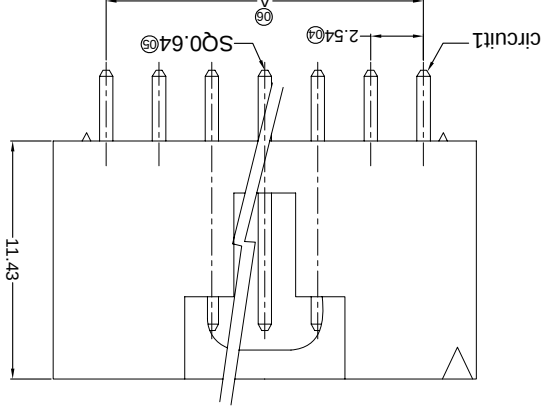
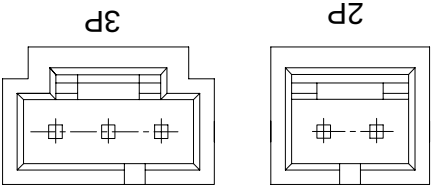
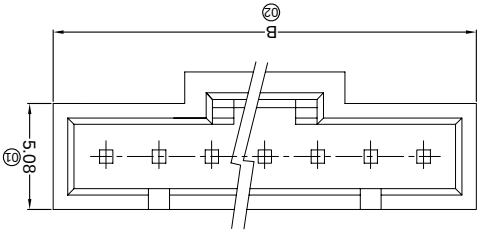
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable KKB Terminal
X9556WVS-XX-4TSW	PA 4T UL 94V-0	Brass	Gold-Flash	X9556H
X9556WVS-XX-4TV01	PA 4T UL 94V-0	Brass	Gold-Flash	X9556H

Poles		Dimensions (mm)		Poles		Dimensions (mm)	
A	B	C		A	B	C	
02	2.54	7.62	5.59	12	27.94	33.02	30.99
03	5.08	10.16	8.13	13	30.48	35.56	33.53
04	7.62	12.70	10.67	14	33.02	38.10	36.07
05	10.16	15.24	13.21	15	35.56	40.64	38.61
06	12.70	17.78	15.75	16	38.10	43.18	41.15
07	15.24	20.32	18.29	17	40.64	45.72	43.69
08	17.78	22.86	20.83	18	43.18	48.26	46.23
09	20.32	25.40	23.37	19	45.72	50.80	48.77
10	22.86	27.94	25.91	20	48.26	53.34	51.31
11	25.40	30.48	28.45				

- ① Series No.
② Category: W-WAFER
③ Welding Board Angle: V-Straight 180°
④ Welding Way: S-SMT
⑤ Row No.-Pin No.: XX-02P~20P
⑥ Plug the Pin & Special No.:
⑦ Material: 4T -PA4T UL 94V-0
⑧ Plating Category: V01-Gold Flash
⑨ SW-Matte Tin Plating
⑩ Color : Blank-Natural Color Black

X9556 W V S-XX X-4T XX XX

- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -40°C~+105°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing : ≤30mΩ



- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing: ≤30mΩ

X9556 W V XX- XX X-N0XX XX

① Series No.

② Category:

③ W-water

④ Welding Board Angle:

⑤ V-180°

⑥ Welding Way:

⑦ Blank-DIP

⑧ Row No.-Pin No.

⑨ XX-Single row

⑩ Special NO.

⑪ Material:

⑫ N0-PA66 94V-0

⑬ Planting Category:

⑭ V*:All Gold-Plated

⑮ *01-Gold Flash ; *02-2u" ; *03-3u" ; *05-5u"

⑯ *10-10u" ; *15-15u" ; *30-30u" ; *50-50u"

⑰ SN-Bright tin plating 70u"

⑱ SN1-Bright tin plating 120u"Min. ;

⑲ SW-Fog Tin plating

⑳ Color:

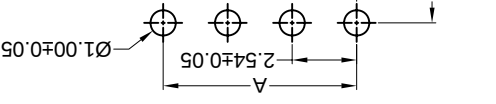
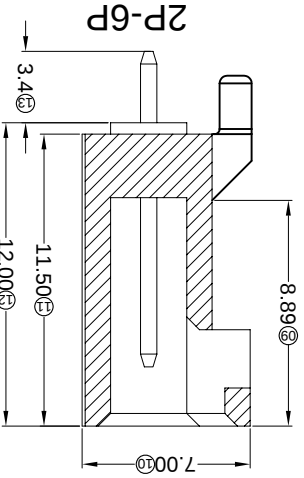
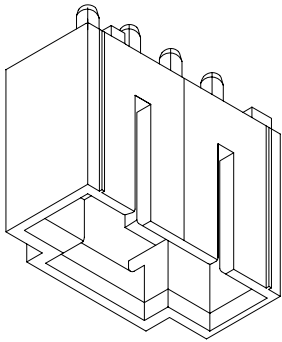
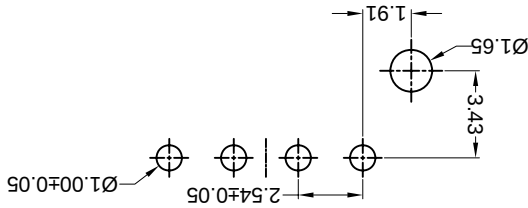
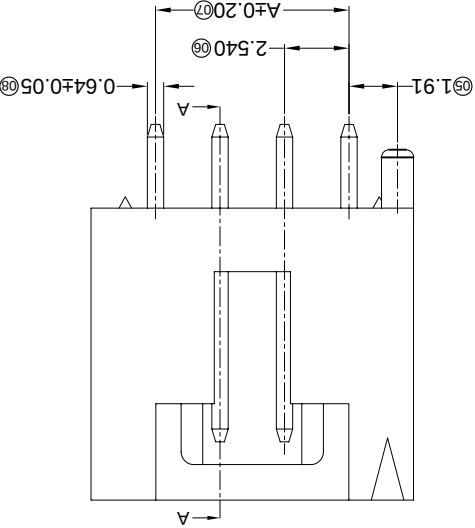
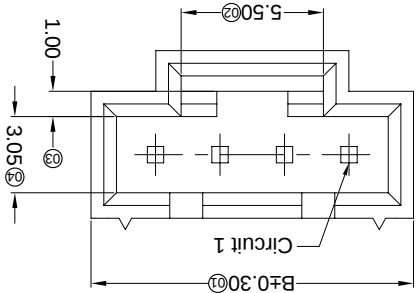
㉑ Blank-natural color

Poles		Dimensions (mm)	
A	B		
2	2.54	7.62	10.16
3	5.08	12.70	10.16
4	7.62	15.24	12.70
5	10.16	17.78	15.24
6	12.70	20.32	17.78
7	15.24	22.86	20.32
8	17.78	25.40	22.86
9	20.32	27.94	25.40
10	22.86	30.48	27.94
11	25.40	33.02	30.48
12	27.94	35.56	33.02
13	30.48	38.10	35.56
14	33.02	40.64	38.10
15	35.56	43.18	40.64
16	38.10	45.72	43.18
17	40.64	48.26	45.72
18	43.18	50.80	48.26
19	45.72	53.34	50.80
20	48.26	55.88	53.34
21	50.80	58.42	55.88
22	53.34	60.96	58.42
23	55.88	63.50	60.96
24	58.42		63.50

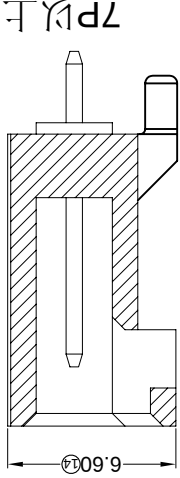
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X9556WV-XX-N0V15	Nylon 66 UL 94V-0	Brass	Gold-Plated 15u"	X9556H
X9556WV-XX-N0V01	Nylon 66 UL 94V-0	Brass	Gold-Flash	

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556WV-XX-N0XX
DWN	DATE	VIEW:	PART NO.:
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED			
WEIGHT		SHEET	REVISION
1.0g		1/1	A0

REVISIONS			
MARK	DESCRIPTION	DATE	REVISIONS
△ X			
△ X			
△ X			
XKB INDUSTRIAL PRECISION CO., LIMITED			
UNSPECIFIED TOLERANCES			
±5°	ANGULAR		
±0.2	L ≤ 4		
±0.3	4 < L ≤ 16		
±0.4	16 < L ≤ 63		
±0.5	L > 63		



SECTION A-A
SCALE 1 : 1



For and on behalf of
KKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

MARK	DESCRIPTION	DATE	REVISED	APPROVED	REVISIONS	
					UNSPECIFIED TOLERANCES	Authorised Signature(s)
△ X					± 5°	
△ X					ANGULAR	
△ X					L ≤ 4	
					± 0.2	
					4 < L ≤ 16	
					± 0.3	
					16 < L ≤ 63	
					± 0.4	
					L > 63	
					± 0.5	

DSND	DATE	SCALE: N/A	MODEL TYPE: X9556WV-XXSX-LPV01
DWN	DATE	VIEW:	PART NO.: 2.54 mm Crimp Style Connectors
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	

KKB INDUSTRIAL PRECISION CO., LIMITED

WEIGHT	1.0g
SHEET	1/1
REVISION	A0

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2	2.54	7.62	14	33.02	38.10
3	5.08	10.16	15	35.56	40.64
4	7.62	12.70	16	38.10	43.18
5	10.16	15.24	17	40.64	45.72
6	12.70	17.78	18	43.18	48.26
7	15.24	20.32	19	45.72	50.80
8	17.78	22.86	20	48.26	53.34
9	20.32	25.40	21	50.80	55.88
10	22.86	27.94	22	53.34	58.42
11	25.40	30.48	23	55.88	60.96
12	27.94	33.02	24	58.42	63.50
13	30.48	35.56			

PART NO	LCP UL 94V-0	Material	Brass	Material(Pin)	Gold-Flash	Finish(Pin)	Suitable XKB Terminal
X9556WV-XXSX-LPV01							X9556H

X9556 W V X-XX SX-LP XXX XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-water
- ③ Welding Board Angle: V- Straight 180°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No.: XX-02P~24P
- ⑥ Plug the Pin & Special No.:
- ⑦ S-With Post,distance Pin 1.91mm;
- ⑧ S1-With Post ,distance Pin 0.63mm;
- ⑨ Material: LP-LCP 94V-0;
- ⑩ Plating Category: V01-Gold Flash;
- ⑪ Color: Blank-Natural Color

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

■ Specifications :

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