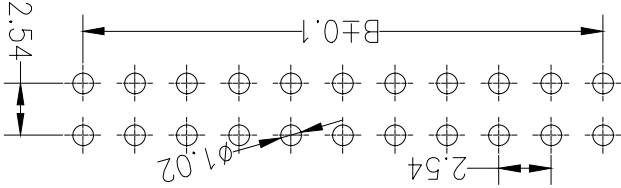


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



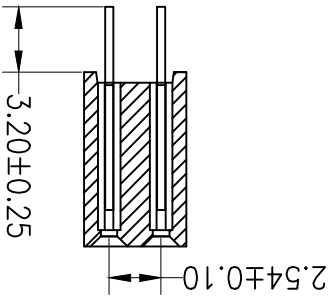
26 85 Y-2 XX X W XX S N X 01

Ordering Information

85=H8.5mm Plastic high
01~40P Per Row
No.of Pins
Insulator Material
Option
W=w/o post
Post
Contact Plating
G1:1U" Gold
G2:1.5U" Gold
G3:2U" Gold
G4:3U" Gold
G5:5U" Gold
G6:10U" Gold
G7:15U" Gold
S0:Gold Flash/Tin
SN:tin

F=LCP
E=PA9T
D=PA46
C=PA6T
B=PA66
A=BT
Option
W=w/o post
Post
Contact Plating
G1:1U" Gold
G2:1.5U" Gold
G3:2U" Gold
G4:3U" Gold
G5:5U" Gold
G6:10U" Gold
G7:15U" Gold
S0:Gold Flash/Tin
SN:tin

M=Reel+Mylor
P=Tube+Cap
R=Reel+Cap
A=Troy
0=PE Bag
Packing
code stream
01~99



SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds

(260°C for 10 seconds)

Dimensions List

Contacts	Dimensions		A		B	
	2*1	2*2	2*3	2*4	2*5	2*6
2*1	2.94	0	53.74	50.80	53.34	55.88
2*2	5.48	2.54	58.82	61.36	58.42	60.96
2*3	8.02	5.08	63.90	66.44	63.50	66.04
2*4	10.56	7.62	68.98	71.52	68.58	71.12
2*5	13.10	10.16	73.66	76.60	73.20	76.20
2*6	15.64	12.70	78.74	81.68	78.20	80.80
2*7	18.18	15.24	81.28	84.22	81.82	84.42
2*8	20.72	17.78	83.82	86.76	83.46	86.06
2*9	23.26	20.32	86.36	89.30	86.00	88.60
2*10	25.80	22.86	91.40	91.84	88.50	90.90
2*11	28.34	25.40	94.38	94.38	91.44	93.98
2*12	30.88	27.94	96.92	96.92	93.98	96.52
2*13	33.42	30.48	99.46	99.46	96.52	99.06
2*14	35.96	33.02				
2*15	38.50	35.56				
2*16	41.04	38.10				
2*17	43.58	40.64				
2*18	46.12	43.18				
2*19	48.66	45.72				
2*20	51.20	48.26				



深圳市华宇创精密电子有限公司

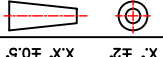
TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.X' ±0.5'

UNIT: mm [inch]



SCALE:1:1 SIZE: A4

DRAWN BY : 陈一鸣

CHECKED BY: 马跃

APPROVED BY:

PART NAME: 2.54X8.5FH 2XNPIN 180° Y型

DATE : 2014-02-23

DATE : 2014-02-23

DATE : 2014-02-23

PART NO. 2685Y-2XXXWXXSNX01

MOLD NO.

DRAW NO: HYC-1812011109

SHEET NO. 1 OF 1

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