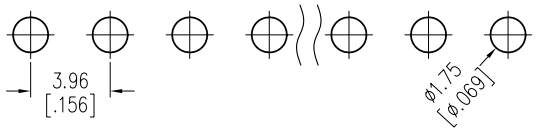
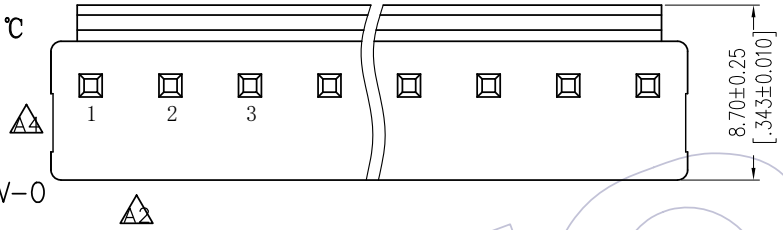
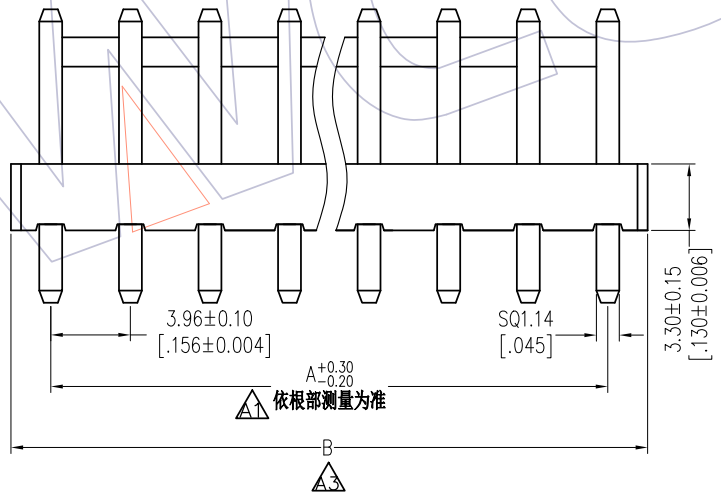
NOTES:
Current Rating: 7.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: −40℃ to +105℃

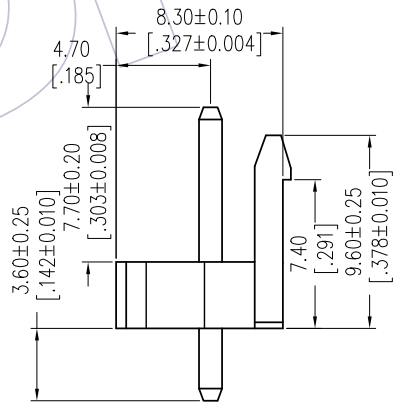
Contact Material: Brass
Contact plating: Au Or Sn Over Ni
Insulator Material: PA66 Or PA46 UL94V-0

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









Ordering Information

WF3963 -WS__XX__X_0_X

- No.of pins: 02~15P
- H=PA46, Blank=PA66
- Contact Plating: S0=Gold Flash/Tin, S3=10u"Gold/Tin, S4=15u"Gold/Tin, S5=30u"Gold/Tin, G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold, Blank=Tin
- Color: B=Black, T=Natural, W=White
- Packing: 0=PE Bag

PART No.	DIM B TOL
WF3963-WSXXXXXX0X (PA66)	±0.30
WF3963-WSHXXXXXX0X (PA46)	+0.40 -0.30

A3

Specification & Ordering Information:

Circuit	Part No.	Dimension A	Dimension B	Q'ty /Bag
02	WF3963-WS(H)02X0X	3.96	7.92	700
03	WF3963-WS(H)03X0X	7.92	11.88	600
04	WF3963-WS(H)04X0X	11.88	15.84	450
05	WF3963-WS(H)05X0X	15.84	19.80	350
06	WF3963-WS(H)06X0X	19.80	23.76	300
07	WF3963-WS(H)07X0X	23.76	27.72	250
08	WF3963-WS(H)08X0X	27.72	31.68	200
09	WF3963-WS(H)09X0X	31.68	35.64	180
10	WF3963-WS(H)10X0X	35.64	39.60	150
11	WF3963-WS(H)11X0X	39.60	43.56	120
12	WF3963-WS(H)12X0X	43.56	47.52	90
13	WF3963-WS(H)13X0X	47.52	51.48	70
14	WF3963-WS(H)14X0X	51.48	55.44	50
15	WF3963-WS(H)15X0X	55.44	59.40	30
16	WF3963-WS(H)16X0X	59.40	63.36	30
17	WF3963-WS(H)17X0X	63.36	67.32	20
18	WF3963-WS(H)18X0X	67.32	71.28	20
19	WF3963-WS(H)19X0X	71.28	75.24	20
20	WF3963-WS(H)20X0X	75.24	79.20	20

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A4	2019/05/22	Modify cut	——
A3	2016/03/31	Add PA46 Material and DIM B TOL	——
A2	2014/05/19	Add cut	——
A0	2012/09/17	NEW	——

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	Ding	DATE	2019/05/22
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm / inch
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. WF3963-WS(H)XXX0X

TITLE: VH 3.96 Wafer 180°

Customer NO.

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