

NOTES:

Current Rating: 7.0AMP
 Contact Resistance: 20m Ω Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000M Ω Min
 Operation Temperature: -40℃ to +105℃

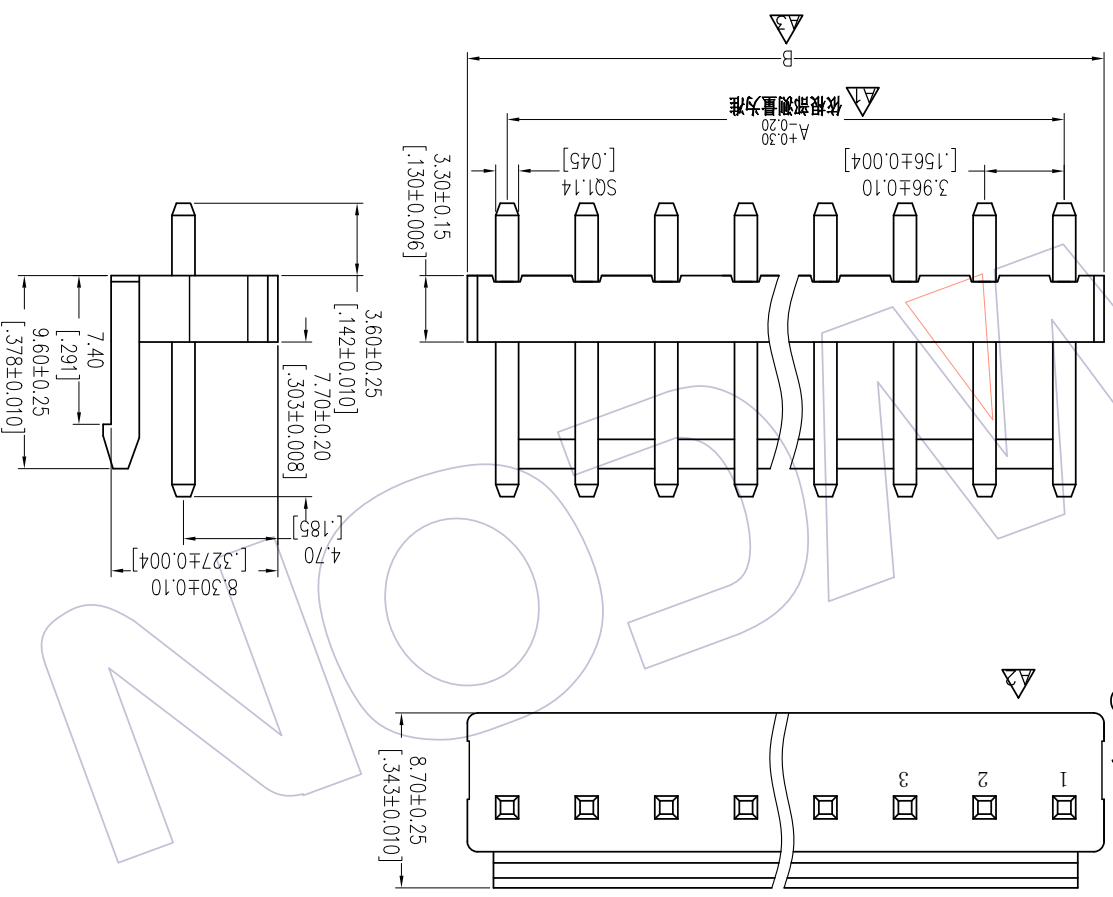
Contact Material: Brass
 Contact plating: Au Or Sn Over Ni
 Insulator Material: PA66 Or PA46 UL94V-0

Ordering Information

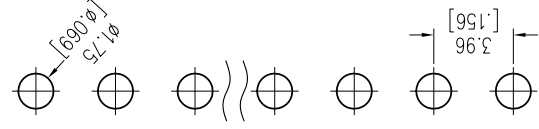
WF3963-WS XX X 0 X

H=PA46
 S4=150"Gold/Tin
 T=Natural
 W=White
 S5=300"Gold/Tin
 G0=Gold Flash
 G3=100"Gold
 G4=150"Gold
 G5=300"Gold
 Blank=Tin
 H=PA46
 S4=150"Gold/Tin
 T=Natural
 W=White
 S5=300"Gold/Tin
 G0=Gold Flash
 G3=100"Gold
 G4=150"Gold
 G5=300"Gold
 Blank=Tin

PART No.	WF3963-WSXXXXXX0X (PA66)	WF3963-WSHSHXXXXXX0X (PA46)
DIM B TOL	±0.30	+0.40 -0.30



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



Specification & Ordering Information:

Circuit	Part No.	Dimension		Qty
		A	B	
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	DIM TOL	APPROVE	DATE	PROJ.	Customer NO.
A0	2012/09/17	NEW	---	Angle ± 3°	APPROVE	DATE	PROJ.	Customer NO.
A2	2014/05/19	Add cut	---	X.XXX ±0.15	CHECK	DATE	SHEET 1/1	Customer NO.
A3	2016/03/31	Add PA46 Material and DIM B TOL	---	X.XX ±0.25	DRAW	DATE	SIZE A4	Customer NO.
A4	2019/05/22	Modify cut	---	X.X ±0.40	OPERATION	DATE	UNIT 3mm	Customer NO.
						2019/05/22	SCALE	Customer NO.
							FIT	Customer NO.
								Customer NO.
								Customer NO.

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