

RoHS

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:Au1U

Insulator Material:Polyester(UL94V−0)

Standard:PA6T

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

(260°C for 10 seconds)

2.54xNo.of Positions+0.4±0.3

2.54x(N−1)Positions±0.15

1P 2P

W±0.15

H±0.15

2.54±0.1

0.64x0.4

PC±0.25

2.54

2.54x(N−1)Positions

∅1.02

Recommended P.C.B Layout(Top Side)

(PCB BOARD TOLERANCE±0.05)

Dimension antitheses list

ITEM	PB	PC	PW	H	W
001		3.0		8.5	2.5
002					

		OPERATION		DRAW	SCALE	FIT	深圳市连盛精密连接器有限公司				
		X.X	±0.30								
		X.XX	±0.20	CHECK	UNIT	mm			PART NO.	1020300808	
		X.XXX	±0.10		SIZE	A4					
A0	2014.03.28	NEW DRAWING		Angle	±3°	APPROVE	SHEET	1/1	TITLE:	2.54FH H=8.5 W=2.5 1*15P DIP PC3.0 Y型	AU1U 青铜 PA6T
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL		PROJ.	◆			

1	2	3	4	5	6	7	8	9
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