

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

Recommended P.C.B Layout(Top Side)

(PCB BOARD TOLERANCE±0.05)

2.54

2.54x(N-1)Positions

Ø1.02

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	CHECK		UNIT		mm					
		X.XX	±0.20			SIZE		A4					
		X.XXX	±0.10			SHEET		1/1					
A0	2014.03.28	NEW DRAWING		Angle ±3°		APPROVE		PROJ.		PART NO.		1020300824	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE		DIM TOL		PROJ.		TITLE:		2.54FH H=8.5 W=2.5 1*23P DIP PC3.0 Y型	
												AU1U 青铜 PA6T	
1	2	3	4	5	6	7	8	9					