SPECIFICATIONS Voltage rating: AC 250V DC

Current rating: AC,DC,3A Withstand voltage: AC 800 V/min. Insulation resistance: 1000 $\dot{M} \Omega$ min.

Temperature range: -25°C~+85°C Applicable PC board thickness: 0.8~1.6mm Contact resistance: Initial value/10 m Ω max.

After environmental Testing/20 m Ω max.

Solder-Ability:

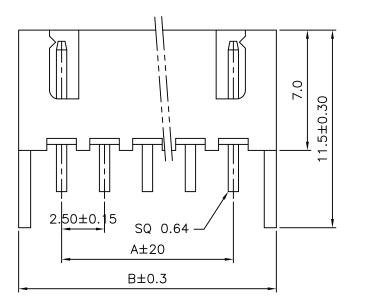
Soldering time: 2.5 ±0.5 SecSolder temperature: 245 ±5° C

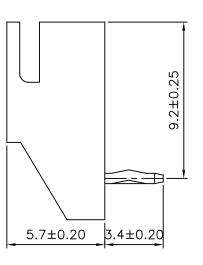
Solder Wetting: 95% of immersed area must show no voids,pin holes.

Resistance to Soldering Heat:

Solder time: 2.5±0.5 Sec. Temperature: 260°C±5°C 0.5mm from Terminal tip and fitting nail tip

Appearamce :no damage



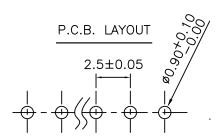


Edited by Foxit PDF Editor Copyright (c) by Foxit Software Company, 2003 - 2009 For Evaluation Only.

Poles: 2-20

Material: Post: Brass, Tin/Plated

Base: Nylon 66, UL 94V-0 Natural



B

		Dimension in.(mm)			
Poles	$Part\ No.$	A	В		
2	2503-WR-2-LF	0.098(2.5)	0.295(7.5)		
3	2503-WR-3-LF	0.197(5.0)	0.394(10.0)		
4	2503-WR-4-LF	0.295(7.5)	0.492(12.5)		
5	2503-WR-5-LF	0.394(10.0)	0.591(15.0)		
6	2503-WR-6-LF	0.492(12.5)	0.689(17.5)		
7	2503-WR-7-LF	0.591(15.0)	0.787(20.0)		
8	2503-WR-8-LF	0.689(17.5)	0.886(22.5)		
9	2503-WR-9-LF	0.787(20.0)	0.984(25.0)		
10	2503-WR-10-LF	0.886(22.5)	1.083(27.5)		
11	2503-WR-11-LF	0.984(25.0)	1.181(30.0)		
12	2503-WR-12-LF	1.083(27.5)	1.280(32.5)		
13	2503-WR-13-LF	1.181(30.0)	1.378(35.0)		
14	2503-WR-14-LF	1.280(32.5)	1.476(37.5)		
15	2503-WR-15-LF	1.378(35.0)	1.575(40.0)		
20	2503-WR-20-LF	1.870(47.5)	2.066(52.5)		

				DRAWN:	GENERAL TOLERANCE:			D
Е								
D								
С				CHECKED:	UNIT:		SIZE	
В					SCALE:			
A			JECSON		SHEET:	DESCRIPTION:	A4	
REV	Date	FILE	BY		PROJECTION:	PART NO: F10-xxP		