

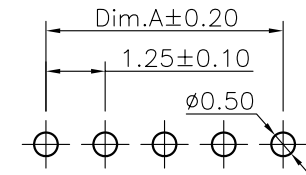
Specifications:  
 Current rating:1.0A AC/DC  
 Voltage rating:125V AC/DC  
 Contact resistance:20m ohm max.  
 Withstanding Voltage:250V AC/minute  
 Insulation resistance:100M ohm min.  
 Temperature Rating:-40°C ~ +85°C  
 Materials:

Insulator:Nylon 6T(UL94V-0)  
 Contact material:Phosphor Bronze  
 Finish:Tin Plated

How To Order

1251SM-XX

└── No. of Positions  
 └── Straight Type



P.C.B Layout

Pos	Dim A	Dim B	Pos	Dim A	Dim B
2	1.25	4.25	9	10.00	13.00
3	2.50	5.50	10	11.25	14.25
4	3.75	6.75	11	12.50	15.50
5	5.00	8.00	12	13.75	16.75
6	6.25	9.25	13	15.00	18.00
7	7.50	10.50	14	16.25	19.25
8	8.75	11.75	15	17.50	20.50

RoHS Compliant

				<b>DRAWN:</b> Cel king	<b>GENERAL TOLERANCE:</b> .X=±0.2 .XX=±0.15		
<b>E</b>				<b>CHECKED:</b> JEREMY LIU	<b>UNIT: MM</b>	<b>DESCRIPTION:</b> 1.25MM WIRE TO BOARD CONNECTOR	<b>SIZE</b> <b>A4</b>
<b>D</b>					<b>SCALE:</b>		
<b>C</b>				<b>APPROVAL:</b> MIKE WU	<b>SHEET: 1 / 1</b>	<b>PART NO:</b> 1251SM-XX	
<b>B</b>	28-Jan-2006	Add RoHS	Cel king		<b>PROJECTION:</b>		
<b>A</b>	30-Jun-2005	(PC0006)	Cel king				
<b>REV</b>	<b>DATE</b>	<b>FILE</b>	<b>BY</b>				