

MATERIAL:

Housing : PBT UL94V-0 Beige

Contacts: Copper Alloy

Lock: Phosphor Bronze

ELECTRICAL CHARACTERISTICS:

Current Rating: 2 AMP

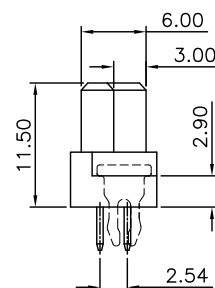
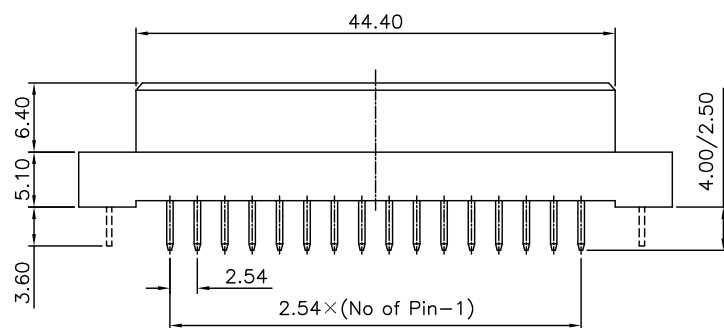
Dielectric Withstanding Voltage:

AC1000V for 1 minute

Insulator Resistance: 1000MΩ min at DC 500V

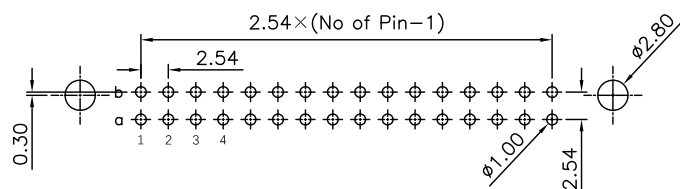
Contact Resistance: 20mΩ max at DC 100mA

Operating Temperature: -55°C ~ +125°C



Series	9001- 3 6 xx 1 C xx x A	
3: 2.54mm		
6: Female		
Position		
1: Dip Length		
C: Dip Tin		
Contact Gold		
G: Gold		
		A: Tray Package
		Blank: W/O Lock
		L1: With Lock
		00: G/F
		10: 10u"
		15: 15u"
		30: 30u"

Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	32	a b	
	16	a -	



P.C.B LAYOUT

MODEL: 9001-36xx1CxxA		DRAWN BY : <i>Leiqin</i>		DATE:	GENERAL TOLERANCE: (UNLESS SPECIFIED) X. ±0.30mm X.* ± 3° X.X ±0.25mm X.X* ± 2° X.XX ±0.20mm X.XX* ± 1° X.XXX±0.10mm X.XXX*± 0.5° MEASURE POINT: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)
TITLE : 2.54直母胶芯+直针欧式连接器		CHECKED BY : <i>Liwei</i>		DATE:	
DRAWING NO:	REV. : A	APPROVED BY: <i>Wuxin</i>		DATE:	
SHEET: 1 OF 1	SCALE: 3:1	SIZE: A4	UNIT : mm	 	
 深圳市吉威电子有限公司 <i>SZJUSTWELL ELECTRONICS CO., LTD</i>					

NO:	PARTICULR	BY	DATE
REVISIONS			