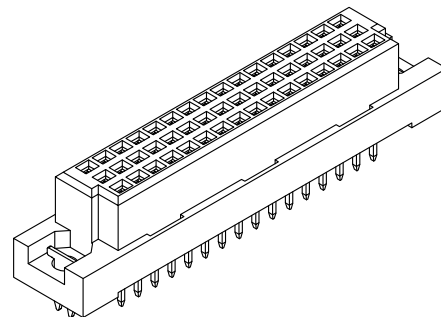
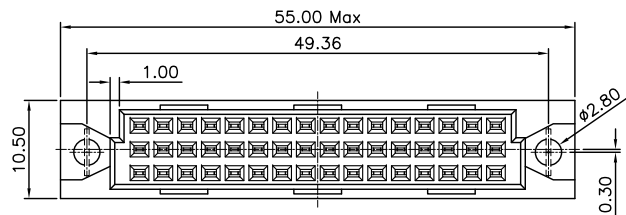




MATERIAL:

Housing : PBT UL94V-0 Beige

Contacts: Copper Alloy

Lock: Copper Alloy

ELECTRICAL CHARACTERISTICS:

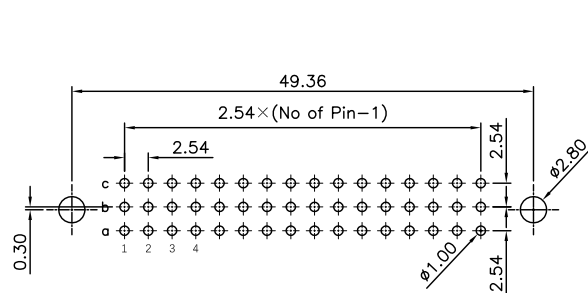
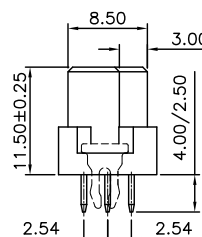
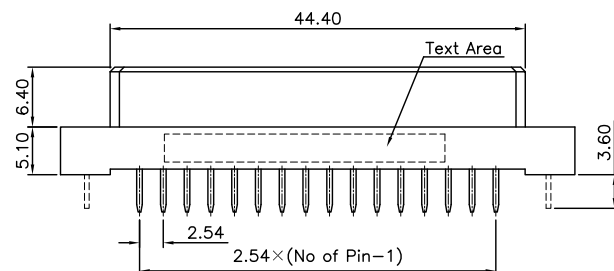
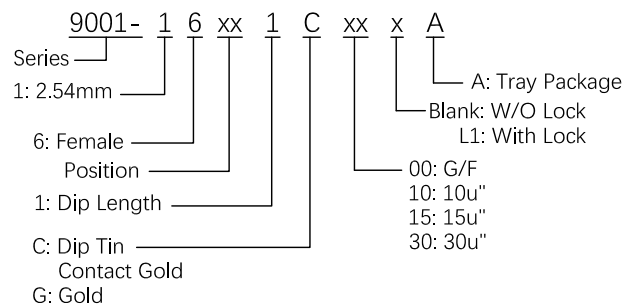
Current Rating: 2 AMP

Dielectric Withstanding Voltage: AC1000V for 1minute

Insulator Resistance: 1000MΩ min at DC 500V

Contact Resistance: 20mΩ max at DC 100mA

Operating Temperature: -55°C ~ +125°C

P.C.B LAYOUT

Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	48	a b c	
	32	a - c	
	16	a - -	

MODEL: 9001—16xx1CxxA		DRAWN BY : <i>Leiqin</i>		DATE:		GENERAL TOLERANCE: (UNLESS SPECIFIED)	
TITLE : 2.54直母胶芯+直针欧式连接器		CHECKED BY : <i>Liwei</i>		DATE:		X. ±0.30mm X.* ± 3°	
DRAWING NO:		REV. : A		APPROVED BY: <i>Wuxin</i>		X.X ±0.25mm X.X* ± 2°	
SHEET: 1 OF 1		SCALE: 3:1		SIZE: A4		X.XX ±0.20mm X.XX* ± 1°	
				UNIT : mm		X.XXX±0.10mm X.XXX* ± 0.5°	
							
		深圳市吉威电子有限公司 SZJUSTWELL ELECTRONICS CO., LTD					
		MEASURE POINT:					
		QUADRANT POINT (QP)					
		TANGENCY POINT (TP)					
		INTERSECTION POINT (IP)					