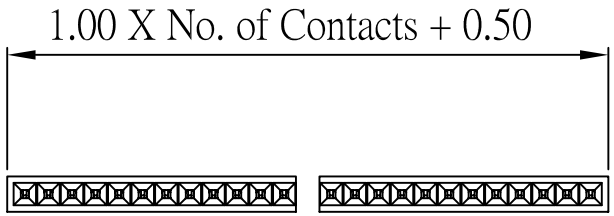
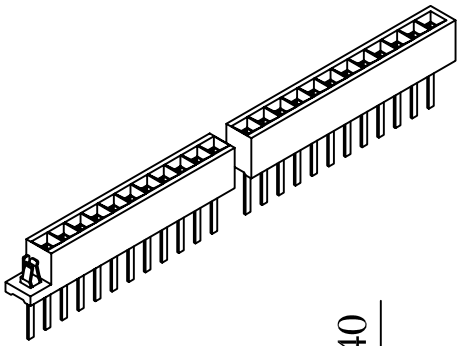
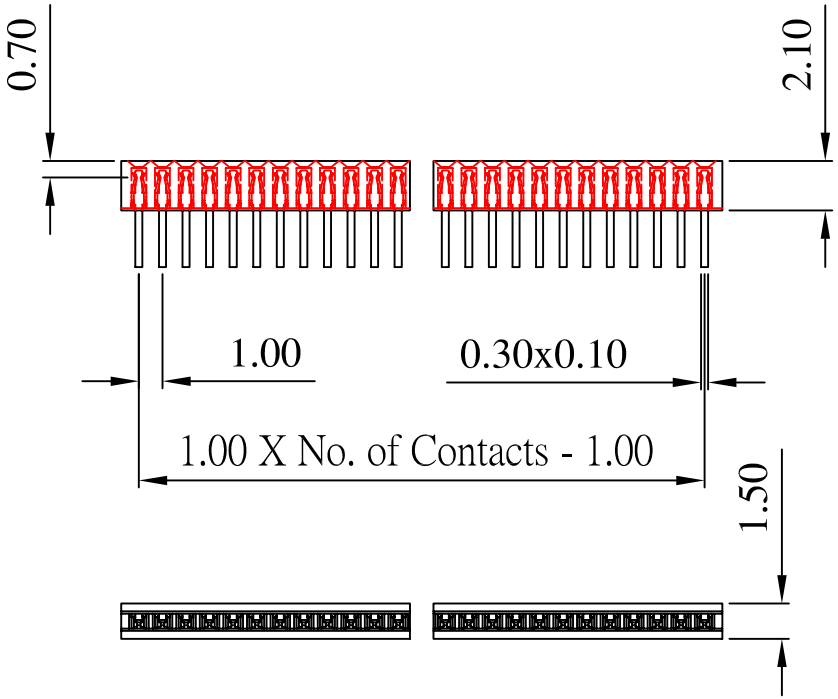


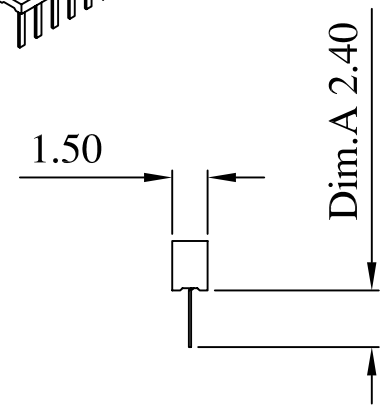


Current Rating:	1 Amps
Insulator Resistance:	1000 Megohms min
Contact Resistance:	20 m ohms max
Dielectric Withstanding:	300 V AC
Operating Temperature:	- 40˚ ~ +125˚ C
Max Processing Temp:	230˚ C for 60 seconds 260˚ C for 10 seconds
Contact Material:	Phosphor Bronze
Insulator Material:	Polyester,UL 94V-0
	Standard:**L.C.P**

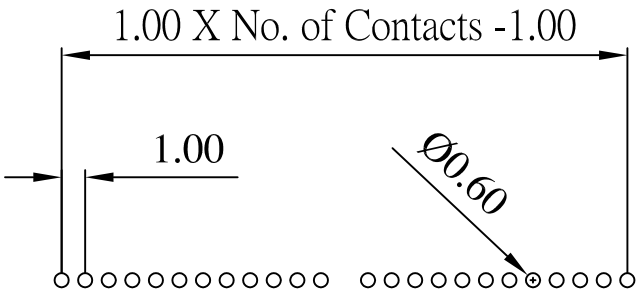
Finish: Tin,Gold Plated

Standard:Gold Flash all over nickel





Recommended P.C. Board
SMD Layout



(RoHS Compliant)
(Halogen-Free)

P5 L 21 - 1 XX S0 BK X 000 B
1 2 3 4 5 6 7

1. Standard: L=L.C.P.
2. Per ROW 02 to 50
3. Taill Style:
   S0= Straight
4. Color:
   BK=Black
5. Contact Plated:
   T=Matte Tin over Nickel
   W=Matte Tin over Nickel 150u"
   Y=Bright Tin over Nickel
   C=Gold Flash
   A=Gold 3u"
   D=Gold 5u"
   G=Gold 10u"
   L=Gold 15u"
   U=Gold 30u"
6. Special Options
7. Packing:
   B= Tube

CONN TOP COMPONENT INC.		PART NO	P5L21-1XXS0BKX000B	.X ±0.3	.XX ±0.20	.XXX ±0.100
BOM	1: P5L21-1XXBKH0	DRAWING NO	P100-00008	EDITION: C	ITEM: P100	
	2: P5L21T-1016-01S	DRAWN BY	LIN	2008/03/24	SCALE: 1:1	
	3:					
TEL:(02)86481727 FAX:(02)86482427		APPROVAL BY			UNIT: m.m	