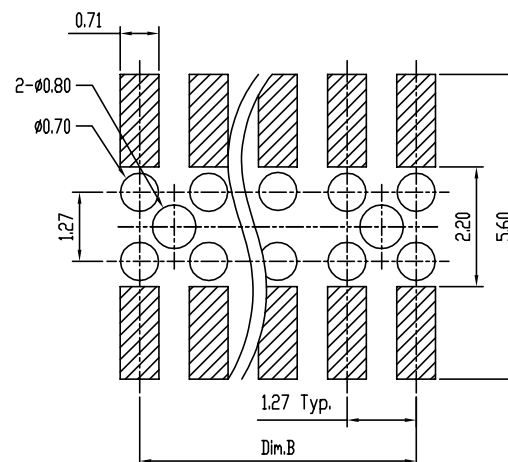
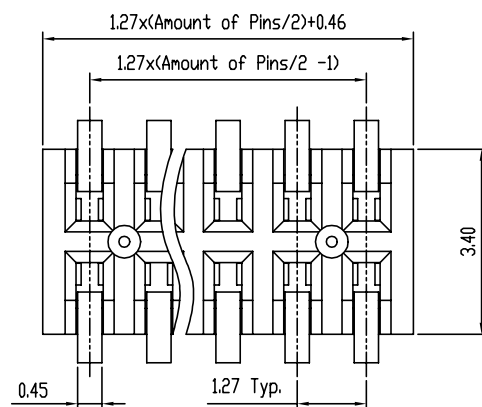
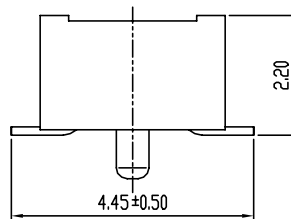
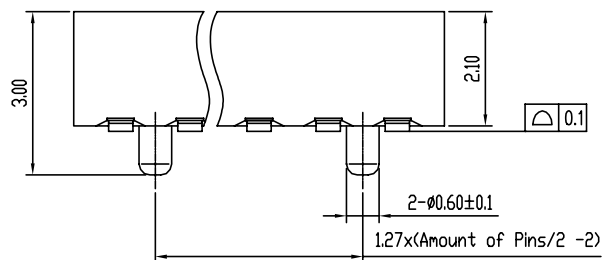
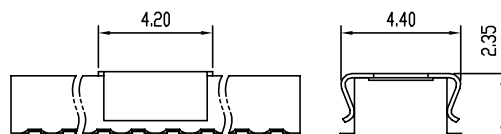




Recommended P.C.B. Layout
Layout Tolerance = ± 0.05 mm



With Cap
Scale 4:1

NOTE:

1. MATERIAL:
HOUSING: HIGH TEMP PLASTIC, UL94-V0, BLACK
TERMINAL: COPPER ALLOY, $T=0.15$ MM
CAP: STAINLESS STEEL, $T=0.1$ MM
2. FINISH:
TERMINAL: GOLD AT CONTACT,
G/F OVER $1.27\mu\text{m}(50\text{u})$ MIN Ni OVER ALL
3. SPEC.:
PRODUCT SPEC: GS-12-629
PACKING SPEC: GS-14-1420
4. THE HSG. WILL WITHSTAND EXPOSURE TO 260°C
PEAK TEMP. FOR 10 SEC. IN A CONVECTION INFRA-RED
OR VAPOR PHASE REFLOW.
5. PRODUCT NUMBERING:
20021323 - X 0 0 XX X X LF

LEAD FREE

PLATING:

1: GOLD FLASH ALL OVER
4: $0.25\mu\text{m}(10\text{U})$ GOLD AT CONTACT
8: $0.76\mu\text{m}(30\text{U})$ GOLD AT CONTACT
9: 1u GOLD OVER 30u PdNi AT CONTACT

PACKING

D: TUBE + CAP

T: TUBE

C: REEL + CAP (8, 10, 20, 22, 30, 40, 42, 70P)

PIN COUNT

4, 6, 8, ..., 80

(EVERY EVEN PIN)

0: WITHOUT POST

1: WITH POST

mat'l. code				surface		tolerance		projection		product family											
				ISO1302 ✓		ISO1101 ISO406				MINITEK											
ltr		ecn		nodr		date		tolerances unless otherwise specified		title											
A		T09-1117		S.LIN		09/15/09		angle		0.X±0.38				1.27X1.27MM BTB RECEPTACLE SMT BOTTOM ENTRYR							
B		T10-0020		S.LIN		01/20/10		0.XX±0.25													
C		T10-0120		S.LIN		07/30/10		0°±2'		0.XXX±0.10											
D		ELXT004402		S.LIN		07/11/11		dr		STERLING LIN		09/15/09				dwg no		sheet 1 of 1		size	
E		BX-N-010370		ZK		01/16/12		engr		STERLING LIN		09/15/09									
F		BX-N-011532		ZK		05/07/12		chr		GRAY HSIEH		09/15/09									
G		BX-N-011756		ZK		05/28/12		appd		JOSEPH		09/15/09									
sheet		revising																			
index		sheet		1																	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI / Amphenol:

<u>20021323-00010D1LF</u>	<u>20021323-00012D1LF</u>	<u>20021323-00014D1LF</u>	<u>20021323-00016D1LF</u>	<u>20021323-00018D1LF</u>
<u>20021323-00020D1LF</u>	<u>20021323-00022D1LF</u>	<u>20021323-00024D1LF</u>	<u>20021323-00026D1LF</u>	<u>20021323-00028D1LF</u>
<u>20021323-00030D1LF</u>	<u>20021323-00032D1LF</u>	<u>20021323-00034D1LF</u>	<u>20021323-00036D1LF</u>	<u>20021323-00038D1LF</u>
<u>20021323-00040D1LF</u>	<u>20021323-00042D1LF</u>	<u>20021323-00044D1LF</u>	<u>20021323-00046D1LF</u>	<u>20021323-00048D1LF</u>
<u>20021323-00050D1LF</u>	<u>20021323-00052D1LF</u>	<u>20021323-00054D1LF</u>	<u>20021323-00056D1LF</u>	<u>20021323-00058D1LF</u>
<u>20021323-00060D1LF</u>	<u>20021323-00062D1LF</u>	<u>20021323-00064D1LF</u>	<u>20021323-00066D1LF</u>	<u>20021323-00068D1LF</u>
<u>20021323-00070D1LF</u>	<u>20021323-00072D1LF</u>	<u>20021323-00074D1LF</u>	<u>20021323-00076D1LF</u>	<u>20021323-00078D1LF</u>
<u>20021323-00080D1LF</u>	<u>20021323-00010D4LF</u>	<u>20021323-00012D4LF</u>	<u>20021323-00014D4LF</u>	<u>20021323-00016D4LF</u>
<u>20021323-00018D4LF</u>	<u>20021323-00020D4LF</u>	<u>20021323-00022D4LF</u>	<u>20021323-00024D4LF</u>	<u>20021323-00026D4LF</u>
<u>20021323-00028D4LF</u>	<u>20021323-00030D4LF</u>	<u>20021323-00032D4LF</u>	<u>20021323-00034D4LF</u>	<u>20021323-00036D4LF</u>
<u>20021323-00038D4LF</u>	<u>20021323-00040D4LF</u>	<u>20021323-00042D4LF</u>	<u>20021323-00044D4LF</u>	<u>20021323-00046D4LF</u>
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