

NOTE:

- MATERIAL:
HOUSING: HIGH TEMP PLASTIC, UL94-V0, BLACK
TERMINAL: COPPER ALLOY, SQ=0.40±0.03MM
- FINISH:
TERMINAL: GOLD AT CONTACT,
G/F OVER 1um(40u")MIN Ni OVER ALL
- SPEC.:
PRODUCT SPEC: GS-12-629
PACKING SPEC: GS-14-1420
- THE HSG. WILL WITHSTAND EXPOSURE TO 260C
PEAK TEMP. FOR 5 SEC. IN A WAVE SOLDER APPLICATION
WITH A PCB.
- PRODUCT NUMBERING:
20021511 - 0 0 0 XX X X LF

- LEAD FREE
- PLATING:
1: GOLD FLASH ALL OVER
4: 0.25um(10U") GOLD AT CONTACT
8: 0.76um(30U") GOLD AT CONTACT
9: 1u" GOLD OVER 30u" PdNi AT CONTACT
- PACKING
- T: TUBE
- PIN COUNT
SEE TABLE 1

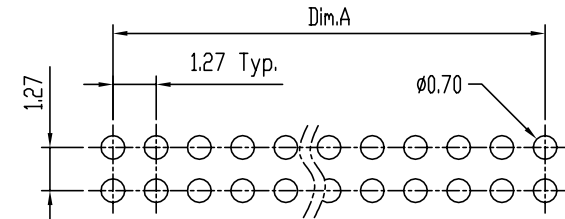


TABLE 1 ,DIM INFORMATION

DASH No.	Dim.	Amount of Pins	Dim.A	Dim.B
-000 06 XX LF	06	6	2.54	10.11
-000 10 XX LF	10	10	5.08	12.65
-000 12 XX LF	12	12	6.35	13.92
-000 14 XX LF	14	14	7.62	15.19
-000 16 XX LF	16	16	8.89	16.46
-000 20 XX LF	20	20	11.43	19.00
-000 26 XX LF	26	26	15.24	22.81
-000 30 XX LF	30	30	17.78	25.35

DASH No.	Dim.	Amount of Pins	Dim.A	Dim.B
-000 34 XX LF	34	34	20.32	27.89
-000 40 XX LF	40	40	24.13	31.70
-000 44 XX LF	44	44	26.67	34.24
-000 50 XX LF	50	50	30.48	38.05
-000 60 XX LF	60	60	36.83	44.40
-000 64 XX LF	64	64	39.37	46.94
-000 68 XX LF	68	68	41.91	49.48
-000 80 XX LF	80	80	49.53	57.10
-000 A0 XX LF	100	100	62.23	69.80

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

mat'l. code		surface ISO1302 ✓		tolerance ISO1101 ISO406		projection		product family MINITEK	
l trechn nodr date		date		tolerances unless otherwise specified		MM		1.27X1.27MM BTB HEADER SHROUDED VERTICAL TH	
A	T09-1117	S.LIN	09/15/09	angle	0.X±0.38	scale 5:1		dwg no 20021511 sheet 1 of 1 size A4	
B	T10-0022	S.LIN	01/20/10	0°±2'	0.XX±0.25			type Product Customer Drawing	
C	BX-N-010362	ZK	01/16/12		0.XXX±0.10			FCI	
sheet index		revision sheet 1		dr STERLING LIN 09/15/09		engr STERLING LIN 09/15/09		chr GRAY HSIEH 09/15/09	
				appd JOSEPH 09/15/09					

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