

NOTE:

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

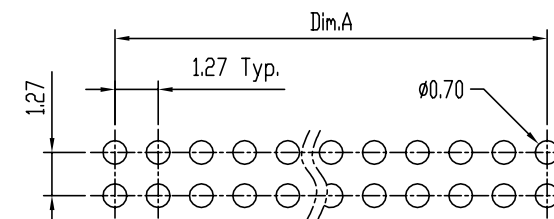
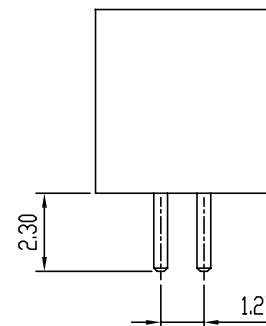
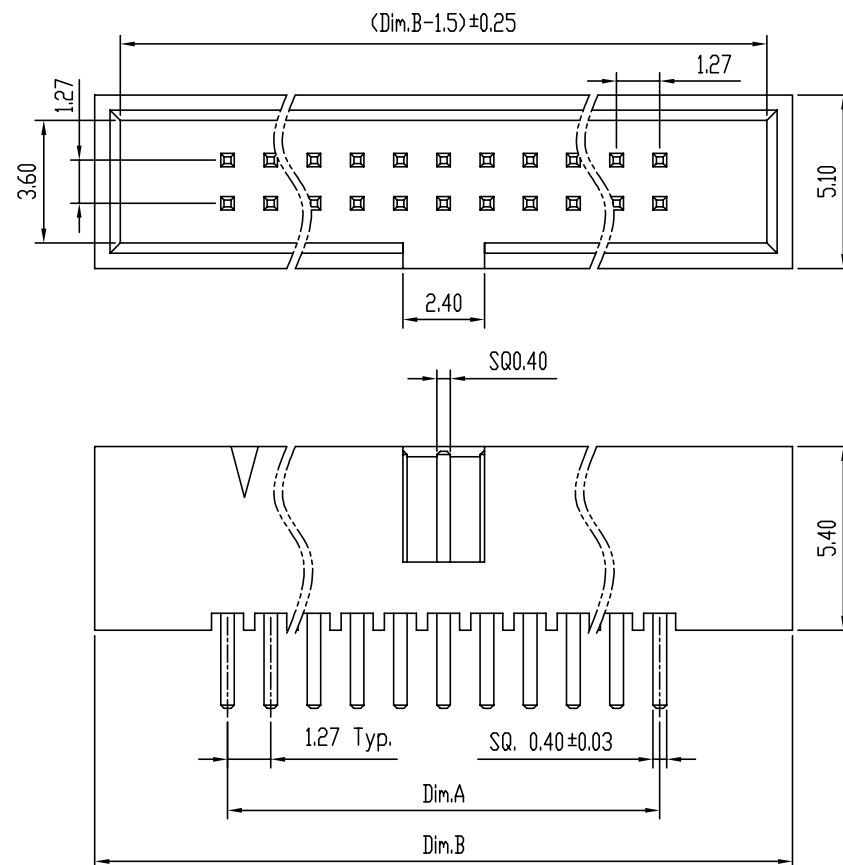


TABLE 1 ,DIM INFORMATION

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

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

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

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