

B28a FEMALE HEADER SMT

PITCH: 1.27mm * 1.27mm

SPECIFICATIONS

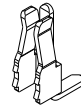
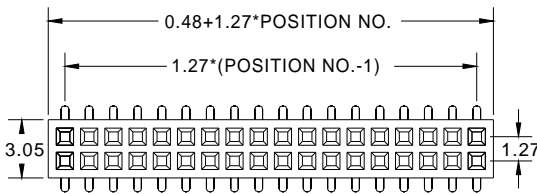
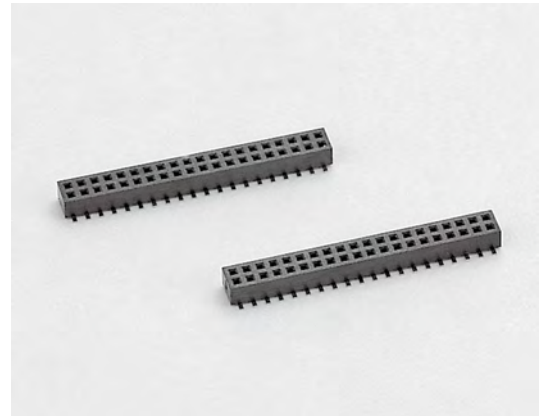
Material

Insulator : LCP, glass reinforced, rated UL 94V-0
 Contact : Phosphor Bronze

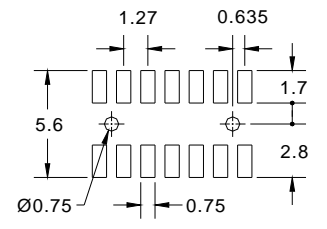
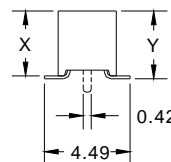
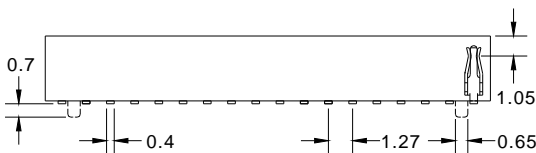
Electrical

Current Rating : 0.5 Amp
 Contact Resistance : 30 mΩ max.
 Insulation Resistance : 1000 MΩ min.
 Dielectric Withstanding Voltage : 250V AC for 1minute
 Operating Temperature : -40°C to +105°C

► Mating Suggestion : C11, C11a, C12, C12a, C47 & C47a series.



HEIGHT	X	Y
A	2.1	2.25
B	3.4	3.55
C	4.3	4.45



RECOMMENDED P.C.B LAYOUT

How to order: B28a - 1 - 2 - 3 - 4 - 5 - 6 - 7 - G(RoHS)

1.NO. OF CONTACT		2.CONTACT MATERIAL		3.CONTACT PLATING
DUAL ROW 2*2 - 2*50		B: PHOSPHOR BRONZE		T: TIN PLATED S: SELECTIVE G: GOLD FLASH A: 5u" INCH GOLD B: 10u" INCH GOLD C: 15u" INCH GOLD D: 30u" INCH GOLD
4. INSULATOR HEIGHT	5.SPECIAL FUNCTION	6.PACKAGING	7. INSULATOR COLOR	
A: 2.1mm B: 3.4mm C: 4.3mm	A: WITH LOCATING PEG B: W/O LOCATING PEG	A:TUBE WITH PAD B: TUBE W/O PAD C: TAPE & REEL WITH PAD	1. BLACK	

