

# 2.54mm (0.1") SMT Female Header

(Dual Row)

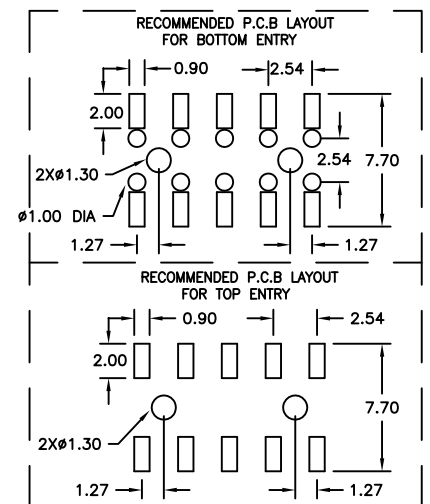
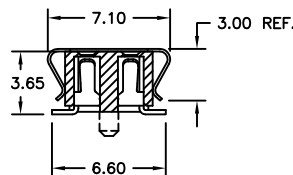
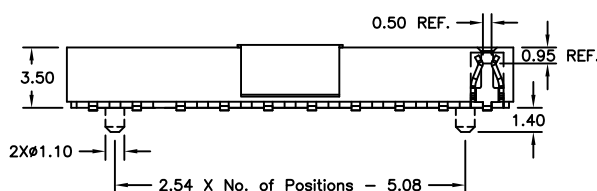
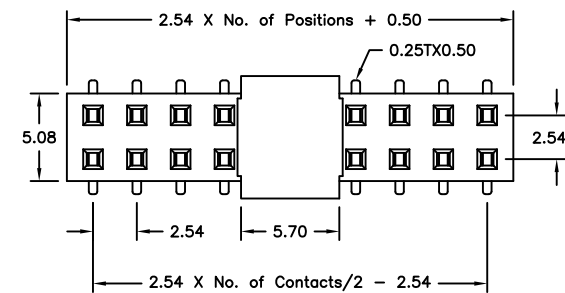
2833 Series

## APPLICATION AND FEATURES

1. For profile application 3.71mm high.
2. Accept 0.64mm square pin header.
3. Mate with pin header such as 2202, 2200, 2100 & 2823 series.
4. RoHS compliant.

## SPECIFICATIONS

Current Rating:	3 Amps
Insulator Resistance:	1000 Megohms min.
Contact Resistance:	20 m ohm Max.
Dielectric Withstanding:	600V AC/DC
Operating Temperature:	-40°C to +105°C
Max Processing Temp:	230°C for 30 seconds and 260°C for 5 seconds
Contact Material:	Phosphor bronze
Insulator Material:	LCP, UL 94V-0



Tolerance:  $\pm 0.30\text{mm}$

## Order Information 2833 Series

Example: 2833 - 20 - 02 - 1 - PT - G

Series No.	Number of Contacts	Contact Plating	0:W/O Locating peg 1:with Locating peg	Null:Tube P:Cap+Tube PT:Cap+T&R
2833	04 to 80 Contacts	Gold Plated Flash		
		10 $\mu$ "	02	
		30 $\mu$ "	10	
			30	