

1.27mm×1.27mm (0.05"×0.05") SMD Female Header

Top Entry & Bottom Entry
(Dual Row)

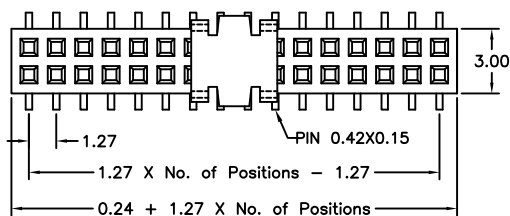
0155C Series

APPLICATION AND FEATURES

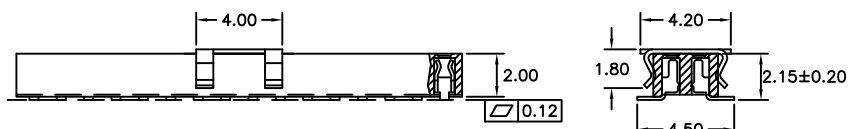
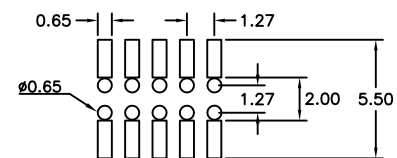
- Mating with 1.27mm pitch and 0.4mm square pin header such as 0055D, 0081D, 0083D & 0228 series.
- RoHS compliant.

SPECIFICATIONS

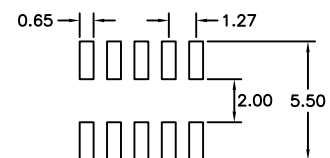
Current Rating:	1 Amp
Insulator resistance:	1000 Megohms min.
Contact resistance:	20 m ohm Max.
Dielectric withstanding:	300V AC
Operating Temperature:	-40°C to +105°C
Max Processing Temp:	230°C for 30 seconds and 260°C for 5 seconds
Contact Material:	Phosphor bronze
Insulator Material:	LCP, UL 94V-0



RECOMMENDED P.C.B LAYOUT
FOR BOTTOM ENTRY



RECOMMENDED P.C.B LAYOUT
FOR TOP ENTRY



Tolerance: ±0.30mm

Order Information 0155C Series

Example: 0155C-40-02-0-PT-G

Series No.	Number of Contacts	Contact Plating	Locating Peg
0155C	06 to 80 Contacts	Tin Plated 01	Null : Tube
		Gold Plated	P : Cap + Tube
		Flash 02	PT: Cap + T&R
		10 μ" 10	
		30 μ" 30	W/O Locating peg 0