

1.27mm × 1.27mm (0.05" × 0.05") Pin Header

(Dual Row)

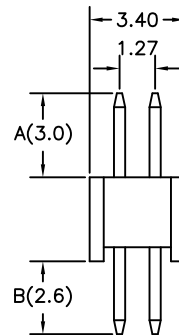
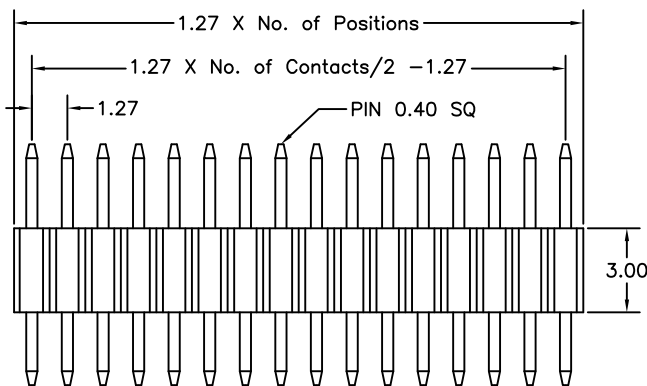
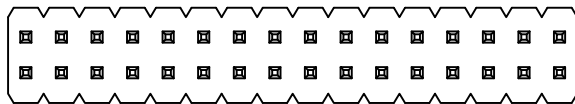
0055D Series

APPLICATION AND FEATURES

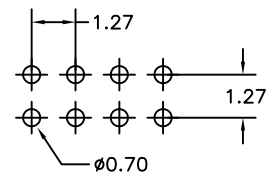
1. Variable pin length.
2. Suggestion mating with 0057D, 0155D, 0156, 0172D & 0231 series.
3. RoHS compliant.

SPECIFICATIONS

Current Rating:	1 Amp
Insulator resistance:	1000 Megohms min.
Contact Resistance:	20 Megohms Max.
Dielectric withstanding:	300V 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:	Brass
Insulator Material:	LCP, UL 94V-0



Recommended P.C.Board
Hole Layout



Tolerance: ±0.30mm

Order Information 0055D Series

Example: 0055D - 20 - S2 - 02 - A/B - G

Series No.	Number of Contacts	Connector Type	Contact Plating	Pin Length mm
0055D	04 to 66 Contacts	3.0mm Base S2	Tin Plated 01	A B
			Gold Plated	3.0 2.6
			Flash 02	
			10 μ" 10	
			30 μ" 30	