

# 2.0mm (0.079") Dual Body Pin Header

(Quad Row)

1070 Series

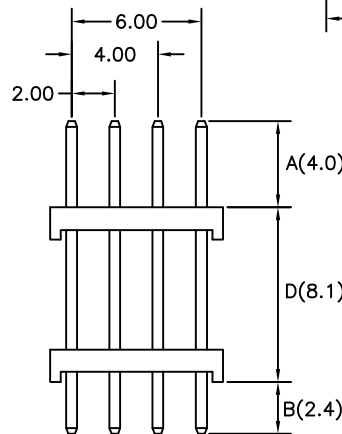
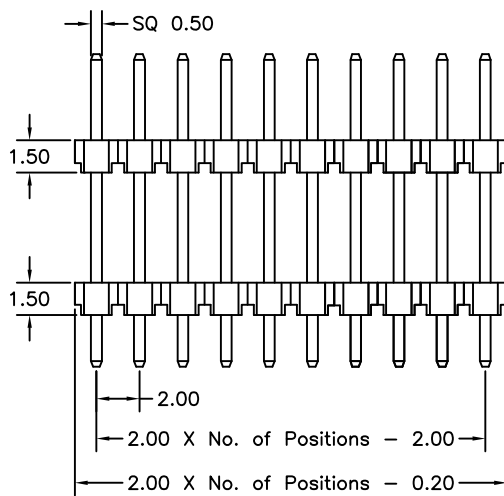
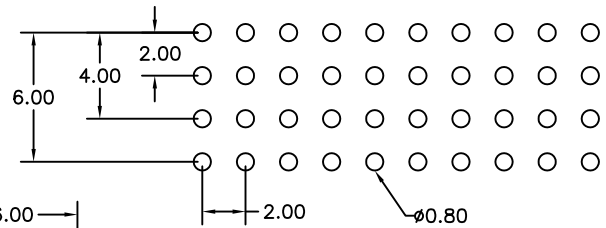
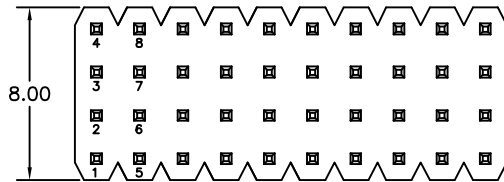
## APPLICATION AND FEATURES

1. Side and end stackable (on unbroken edges).
2. Notches for easy breakable.
3. Variable pin length, gold, selective gold or tin plated.
4. Standoffs facilitate post soldering clean.
5. RoHS compliant.

## SPECIFICATIONS

Current Rating:	2 Amp
Insulator Resistance:	3000 Megohms min.
Contact Resistance:	20 mΩ max.
Dielectric Withstanding:	AC 500 V
Operating Temperature:	-40°C to +105°C
Max Processing Temp:	245±5°C for 3-5 seconds
Contact Material:	Brass
Insulator Material:	Nylon 6T, UL 94V-0 (Black)

Recommended P.C.Board  
Hole Layout



Tolerance: ±0.30mm

## Order Information 1070 Series

Example: 1070 - 120 - S1 - 02 - A/D/B

Series No.	Number of Contacts	Contact Plating Height	Contact Plating			Pin Length mm		
			Tin Plated	Gold Plated	Flash	A	D	B
1070	12 to 120 Contacts	1.50mm	01	02	01	4.0	8.1	2.4
			10 μ"	30 μ"				