

# 2.0mm (0.079") Female Header

(Dual Row)

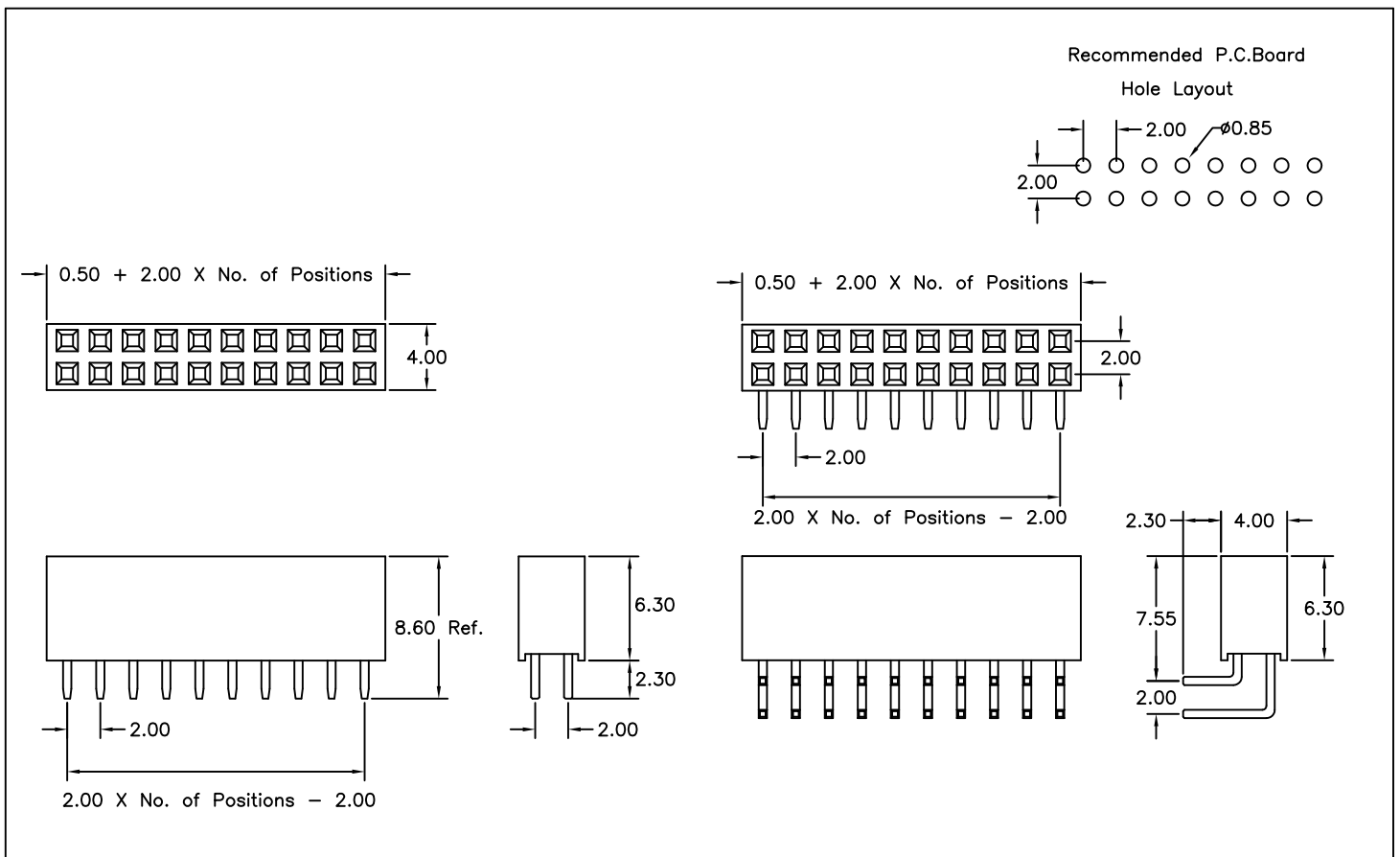
1731 Series

## APPLICATION AND FEATURES

1. Profile: 6.35mm height.
2. Designed for board to board small spacing interconnection.
3. Mating with 2.0mm pitch □ 0.5mm Pin Headers. such as 1202, 1204D & 1205 series.
4. RoHS compliant.

## SPECIFICATIONS

Current Rating:	1 Amp
Insulator Resistance:	1000 Megohms min.
Contact Resistance:	20 m ohm Max.
Dielectric Withstanding:	800V AC
Operating Temperature:	-40°C to +105°C
Max Processing Temp:	230°C for 30 seconds and 260°C for 5 seconds
Contact Material:	Copper Alloy
Insulator Material:	Nylon 6T, UL 94V-0



## Order Information 1731 Series

Example: 1731-34-S-02

Series No.	Number of Contacts	Connector Type	Contact Plating
1731	04 to 80 Contacts	Straight S	Tin Plated 01
		Right Angle R	Gold Plated
			Flash 02
			10 μ" 10
			30 μ" 30