

2.0mm (0.079") SMT Female Header

1314S Series

APPLICATION AND FEATURES

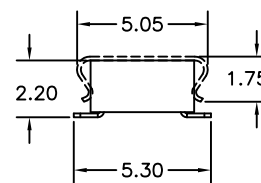
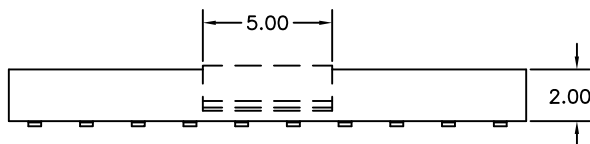
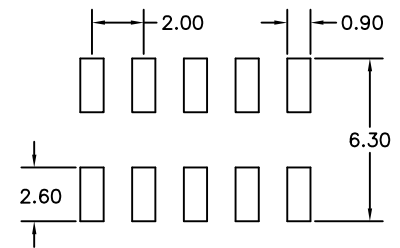
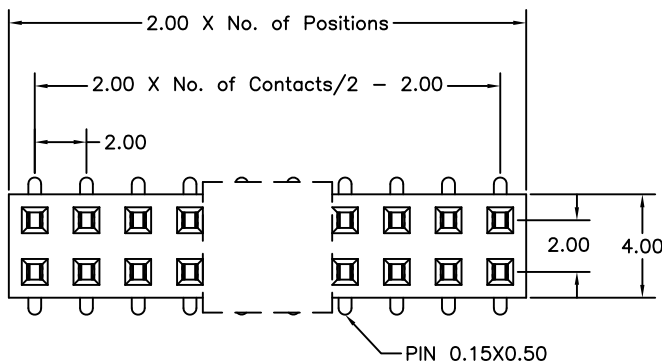
1. Low Profile: 2.8mm height.
2. High quality dual beam phosphor bronze contacts.
3. Designed for board to board small spacing interconnection.
4. Mating with 2.0mm pitch □ 0.5mm Pin Headers such as 1202, 1204D & 1205 series.
5. RoHS compliant.

SPECIFICATIONS

Current Rating: 2 Amp
 Insulator Resistance: 1000 Megohms min.
 Contact Resistance: 20 m ohm Max.
 Dielectric Withstanding: 500V 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: Nylon 6T, UL 94V-0

RECOMMENDED P.C.B LAYOUT



Order Information 1314S Series

Example: 1314S-20-02-0-PT-G

Series No.	Number of Contacts	Contact Plating	0:W/O Locating peg	Null:Tube P:Cap+Tube PT:Cap+T&R
1314S	04 to 60 Contacts	Tin Plated 01		
		Gold Plated		
		Flash 02		
		10 μ" 10		
		30 μ" 30		