

.05"(1.27mm)X.1"(2.54mm) SMD Female Header

Dual Row Board to Board Connector

6 to 60 Contacts

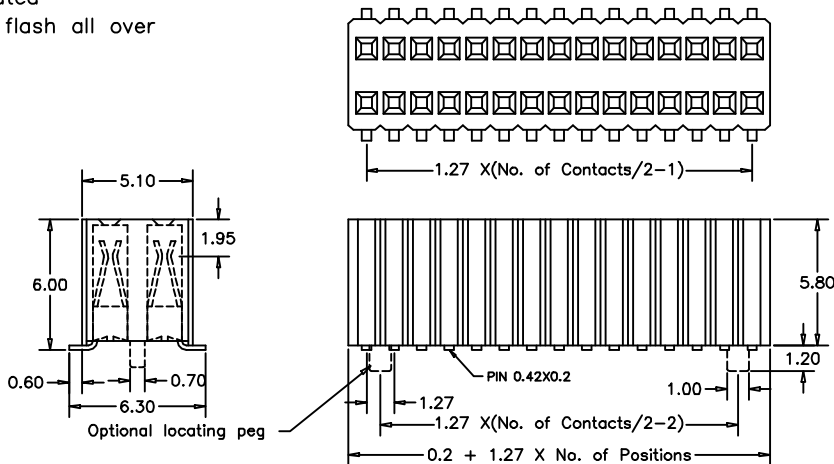
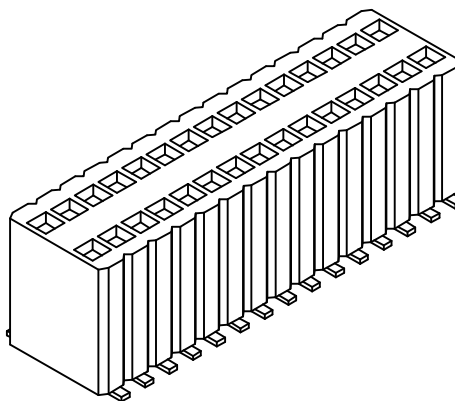
APPLICATION AND FEATURES

1. Low profile: 6.0mm height.
2. High quality dual beam phospher bronze contacts.
3. Designed for board to board small spacing interconnection.
4. Mating with 1.27mm pitch □0.46mm Pin Headers.

SPECIFICATIONS

Current Rating: 1 Amp
 Insulator resistance: 5000 Megohms min.
 Contact resistance: 20 m ohms max.
 Dielectric withstanding: AC 500 V
 Operating Temperature: -40~+105°C
 Max Processing Temp: 230° for 30 seconds
 Contact Material: Phosphor Bronze.
 Insulator Material: Polyester,UL 94V-0
 ©Standard:Nylon-6T

Finish: Gold plated
 ©Standard: Gold flash all over



unit:mm

How to order

Please replace "X" with appropriate coding listed in the tables below

OLD P/N / NEW P/N
 (SPRM2) S P R M Z - X X - X - X — 0:W/O Locating peg
 1:With Locating peg

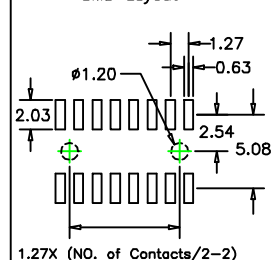
Number of Contacts

No. of contact = Code
06 to 60 Contacts

Contact Plating

Definition	Code
© Gold plated:	
flash B	15μ" F
10μ" E	30μ" J
©Standard: B	

Recommended P.C.Board SMD Layout



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