

2.0mm HEADER FEMALE

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- SINGLE ROW
- OPTIONAL PIN ONE CHOICE
- SMT

SPECIFICATION:

INSULATOR MATERIAL:
GLASS FILLED THERMOPLASTIC
POLYESTER (BLACK)

FLAMMABILITY RATING:
UL 94V-0

INSULATION RESISTANCE:
1000 MEGOHMS MIN. AT 500V DC

OPERATING TEMPERATURE RANGE:
-40° C TO +105° C

DIELECTRIC STRENGTH:
500V AC FOR 1 MINUTE

CONTACT MATERIAL:
PHOSPHOR BRONZE

CONTACT PLATING:
SEE ORDER INFORMATION

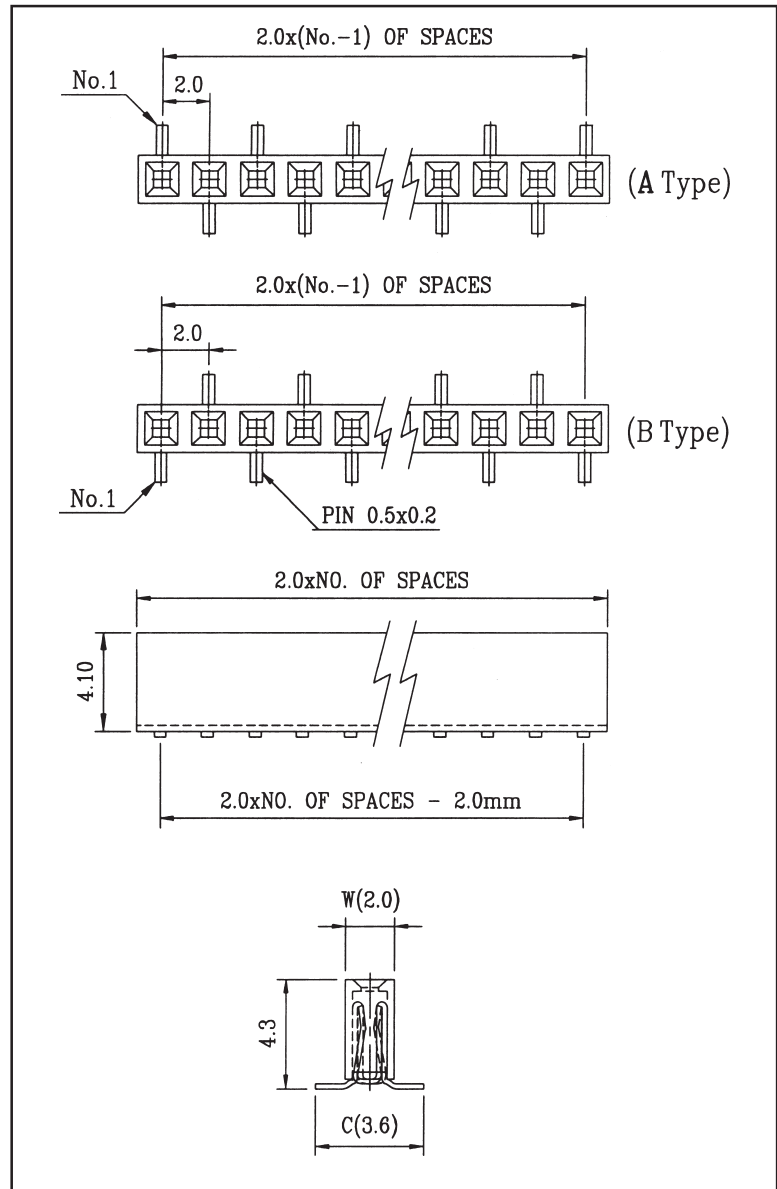
CURRENT RATING:
1 AMP

CONTACT RESISTANCE:
20 MILLIOHMS MAX. AT 1A DC

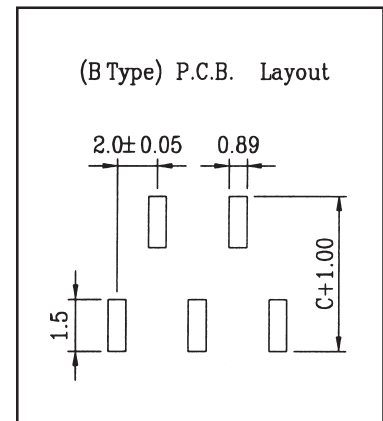
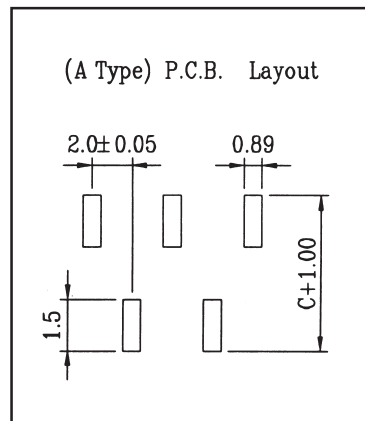
ORDER INFORMATION:

C618R XX - X - X
1 2 3 4

- 1: **SERIES** C618R SINGLE ROW
SURFACE MOUNT RECEPTACLE
- 2: **NUMBER OF CONTACTS**
04 TO 40 CONTACTS
- 3: **PIN 1 LOCATION**
A...A LOCATION
B...B LOCATION
- 4: **CONTACT PLATING**
0...TIN
1...GOLD FLASH
6...SELECTIVE GOLD FLASH
9...SELECTIVE 30µ" GOLD



DRAWING



P.C.B. LAYOUT