

2.54mm HEADER FEMALE

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- LOW PROFILE
- SINGLE, DOUBLE ROW
- DIP TYPE
- STRAIGHT, RIGHT ANGLE

SPECIFICATION:

INSULATOR MATERIAL:
GLASS FILLED THERMOPLASTIC POLYESTER

FLAMMABILITY RATING:
UL94V-0

INSULATION RESISTANCE:
1000 MEGOHMS AT 500V DC

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

DIELECTRIC STRENGTH:
500V AC FOR 1 MINUTE

CONTACT MATERIAL:
PHOSPHOR BRONZE

CONTACT PLATING:
REFER TO ORDER INFORMATION

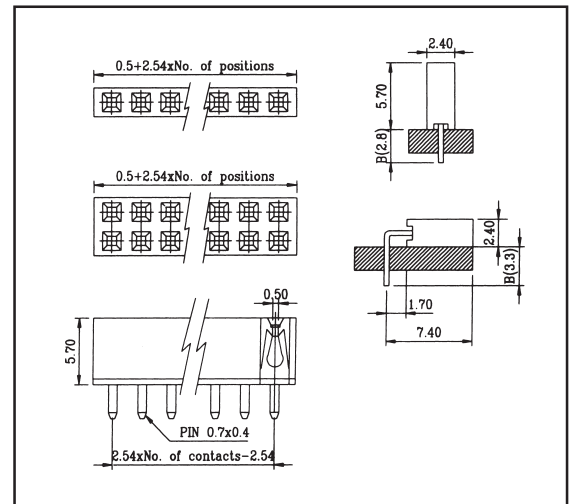
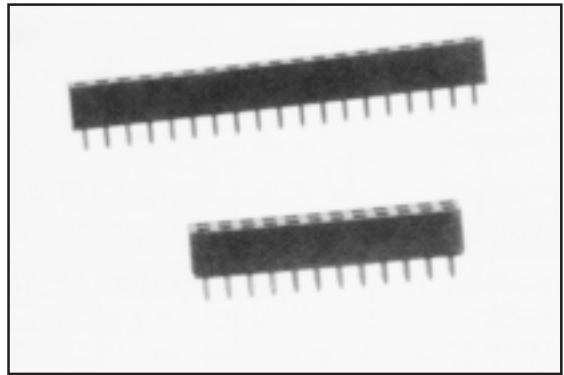
CURRENT RATING:
3 AMP

CONTACT RESISTANCE:
20 MILLIOHMS MAX. AT 1A DC

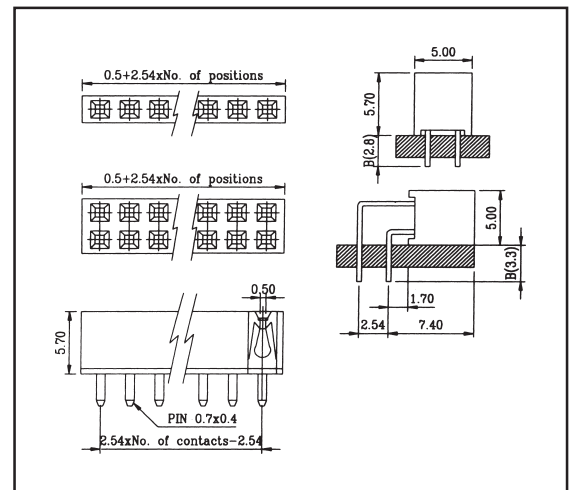
ORDER INFORMATION:

160 XX X X - X
1 2 3 4 5

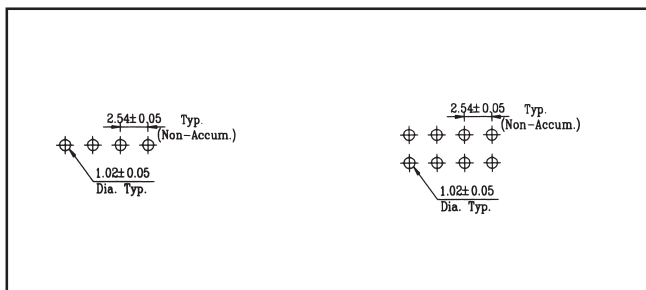
- 1: SERIES** 160 RECEPTACLE, LOW PROFILE, THROUGH BOARD, 2.54mm SPACING
- 2: NUMBER OF CONTACTS**
02 TO 36 CONTACTS - SINGLE ROW
04 TO 72 CONTACTS - DUAL ROW
- 3: CONTACT ARRANGEMENT CODE**
S...SINGLE ROW
D...DUAL ROW
- 4: SOLDER TAIL**
BLANK...STRAIGHT
R...RIGHT ANGLE
- 5: CONTACT PLATING**
0...TIN
1...GOLD FLASH
4...15u" GOLD
6...SELECTIVE GOLD FLASH



SINGLE ROW - DRAWING



DUAL ROW - DRAWING



P.C.B. LAYOUT