

2.00mm HEADER FEMALE

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- DOUBLE ROW
- SMT TYPE

SPECIFICATION:

INSULATOR MATERIAL:
NYLON 6T (BLACK)

FLAMMABILITY RATING:
UL94V-0

INSULATION RESISTANCE:
5000 MEGOHMS MIN.
PER MIL-STD-1344A METHOD 3003.1

OPERATING TEMPERATURE RANGE:
-55° C TO +105° C

DIELECTRIC STRENGTH:
800V AC MIN.
PER MIL-STD-1344A METHOD 3001.1

CONTACT MATERIAL:
COPPER ALLOYS

PLATING:
REFER TO ORDER INFORMATION

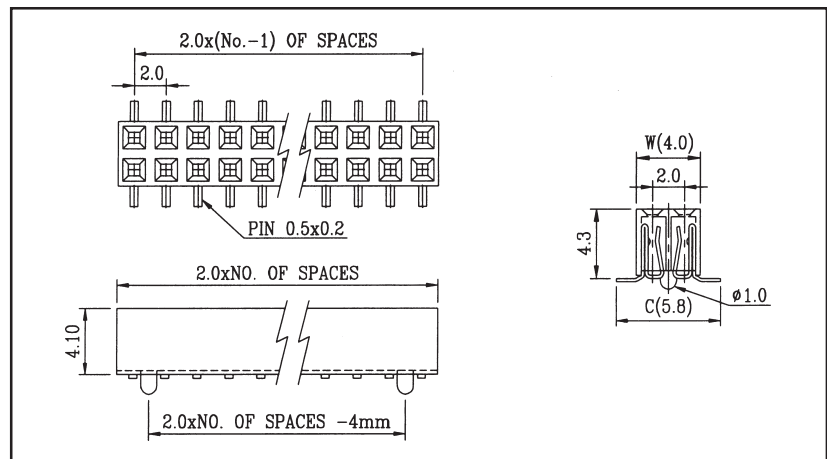
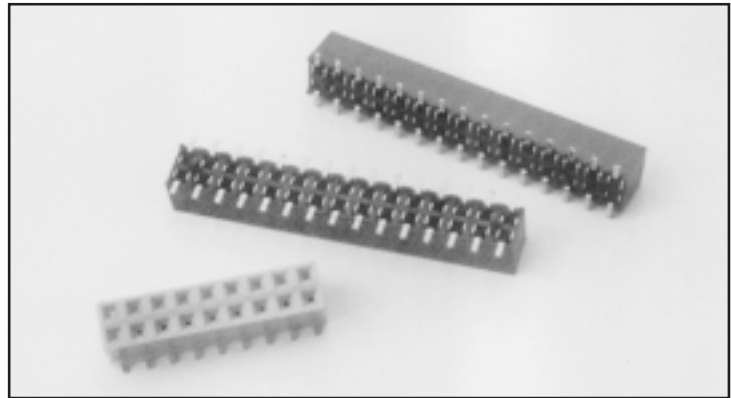
CURRENT RATING:
1 A

CONTACT RESISTANCE:
25 MILLIOHMS MAX.
PER MIL-STD-1344A METHOD 3002.1

RETENTION FORCE:
500 GRAMS MIN. PER PIN

SOLDERABILITY:
PER MIL-STD-202F METHOD 208D

MAXIMUM PROCESSING TEMPERATURE:
260° C FOR 10 SECONDS

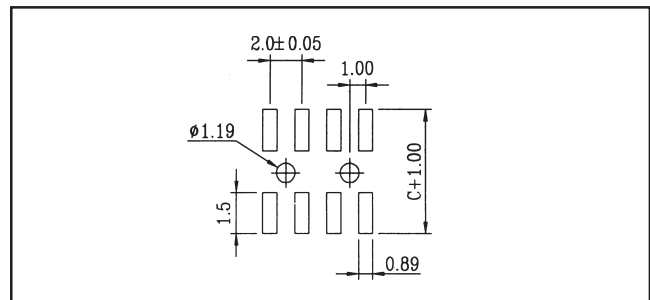


DRAWING

ORDER INFORMATION:

CPRMS XX - D - X - X
1 2 3 4 5

- 1: **SERIES** CPRMS RECEPTACLE,
SURFACE MOUNT, 2.00mm SPACING
- 2: **NUMBER OF CONTACTS**
06 TO 64 CONTACTS
- 3: **CONTACT ARRANGEMENT CODE**
D...DUAL ROW
- 4: **CONTACT PLATING**
0...TIN
1...GOLD FLASH
6...SELECTIVE GOLD FLASH
9...30µ" SELECTIVE GOLD
- 5: **POST / PACKAGING OPTION**
N...WITHOUT LOCATING POSTS (TUBE)
P...WITH LOCATING POSTS (TUBE)
T...WITHOUT LOCATING POSTS (TAPE & REEL)



P.C.B. LAYOUT