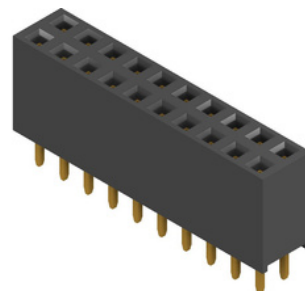




DESCRIPTION : FEMALE HEADER 2.0mm PITCH, DUAL ROW
STRAIGHT PROFILE=6.35mm,GOLD PLATED

PART NO: P9413CXX221
XX=NO. OF CONTACTS(04-80)

RoHS



PHYSICAL DATA

INSULATOR : POLYESTER, UL94V-0, BLACK COLOUR

CONTACT : COPPER ALLOY, GOLD PLATED

ELECTRICAL DATA

CURRENT RATING : 1.5A

CONTACT RESISTANCE : 20m OHMS MAX

INSULATION RESISTANCE : 1000M OHMS MIN

DIELECTRIC WITHSTANDING : 500V AC FOR 1 MINUTE

MECHANICAL DATA

INSERTION FORCE/CONTACT : 0.07Kg/Avg

EXTRACTION FORCE/CONTACT : 0.05Kg/Avg

ENVIRONMENTAL DATA

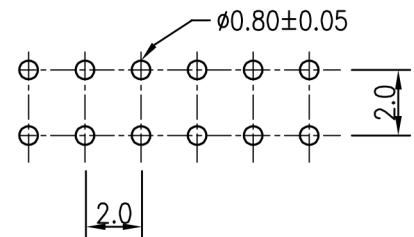
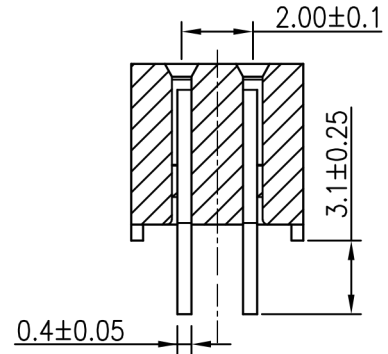
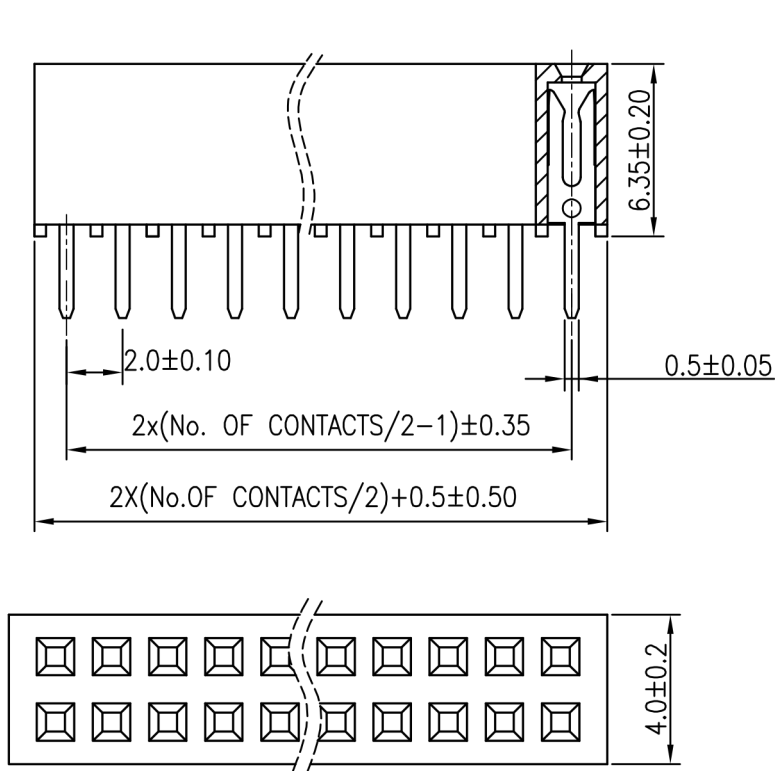
TEMPERATURE RANGE : -45°C TO +105°C



PROTECTRON[®]
ELECTROMECH (P) LTD

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RECOMMENDED P.C.B. LAYOUT
(PCB TOLERANCE ± 0.05)

MATES WITH

P9113,P9114

P9115,P9118

ORDERING INFORMANTION

P9413CXX221

NO.OF CONTACTS
(04-80)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.50\text{mm}$
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.