



DESCRIPTION : 2.54x7.87mm PITCH FEMALE HEADER
SIDE ENTRY SINGLE ROW

PART NO: P9413-XX-XX

RoHS



PHYSICAL DATA

MATERIAL

INSULATOR BODY

: GLASS FILLED POLYESTER, UL94V-0

CONTACT

: PHOSPHOR BRONZE

MECHANICAL DATA

INSERTION FORCE

: 0.7N AVG.

EXTRACTION FORCE

: 0.5N AVG.

MECHANICAL LIFE

: 100 CYCLES MIN.

ELECTRICAL DATA

CURRENT RATING

: 1A

INSULATION RESISTANCE

: 5000M OHMS MIN

DIELECTRIC WITHSTANDING

: 500V AC

CONTACT RESISTANCE

: 20m OHMS MAX

ENVIRONMENTAL DATA

TEMPERATURE RANGE

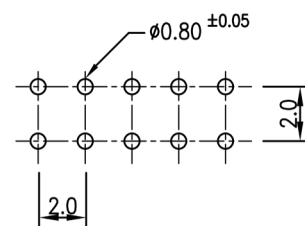
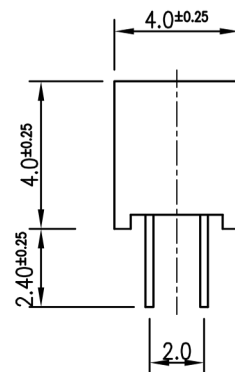
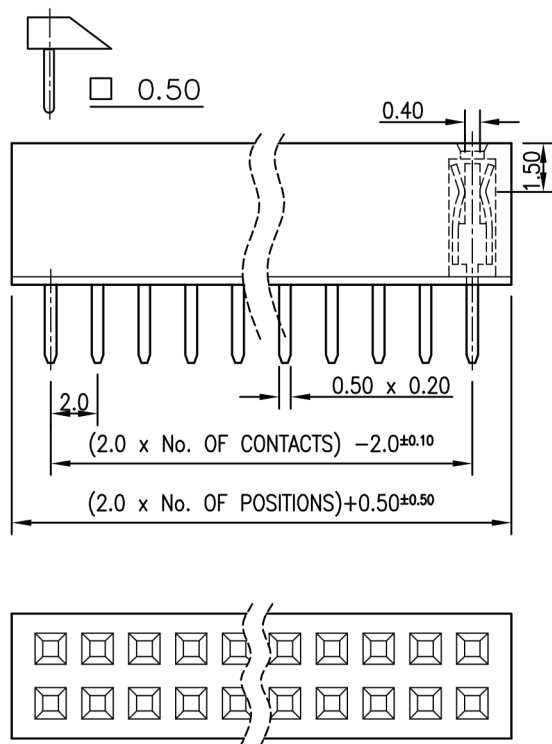
: -40°C TO +105°C



PROTECTRON[®]
ELECTROMECH (P) LTD

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RECOMMENDED P.C.B. LAYOUT

n=No. OF CONTACTS IN ONE ROW

P9413-XX XX

X=PLATING Gold flash 21
 0.75μ Au 22
 SELECTIVE
 Gold 23
 Tin 24

XX-No.of Contacts(04-80)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.