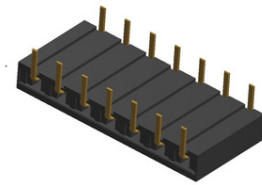


DESCRIPTION : 2.54x7.87mm PITCH FEMALE HEADER
SIDE ENTRY SINGLE ROW

PART NO: P9409-XX-21
XX = NO. OF CONTACTS

RoHS



PHYSICAL DATA

INSULATION	
MATERIAL	: GLASS FILLED POLYESTER
FLAMMABILITY	: UL94V-0
COLOR	: BLACK
CONTACT	
MATERIAL	: COPPER ALLOY
FINISH	: GOLD PLATED
PACKAGING TYPE	: STANDARD PACKING

ELECTRICAL DATA

CURRENT RATING	: 3A
INSULATION RESISTANCE	: 1000M OHMS MIN
DIELECTRIC WITHSTANDING	: 1000V AC/MIN
CONTACT RESISTANCE	: 20m OHMS MAX

MECHANICAL DATA

INSERTION FORCE	: 200g max.
EXTRACTION FORCE	: 60g min.
MECHANICAL LIFE	: 200 CYCLES min.

ENVIRONMENTAL DATA

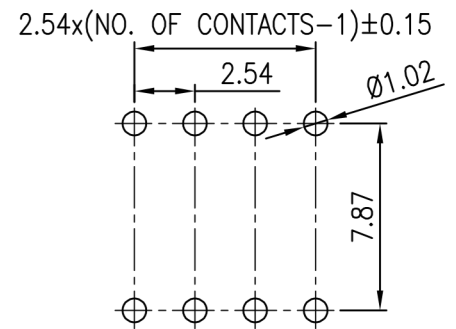
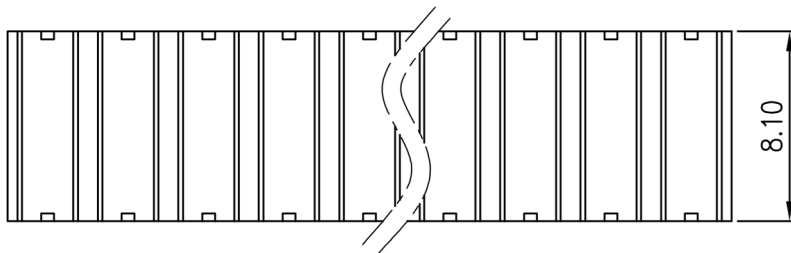
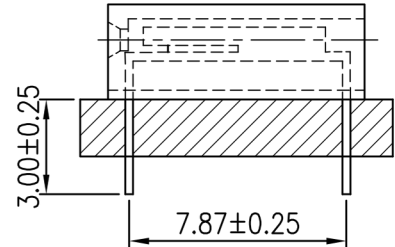
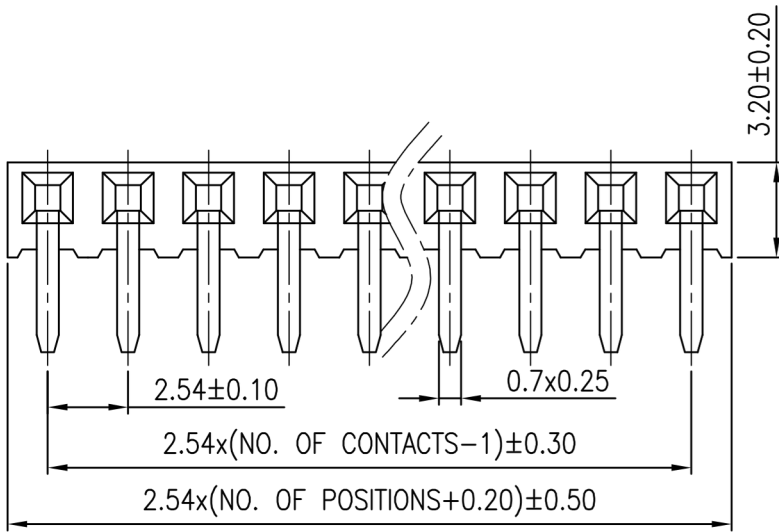
TEMPERATURE RANGE	: -55°C TO +105°C
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PROTECTRON[®]
ELECTROMECH (P) LTD

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SIDE ENTRY SINGLE ROW

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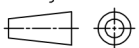
RECOMMENDED P.C.B. LAYOUT

ORDERING INFORMATION

P9409-XX-21

NO.OF CONTACTS
(02-40)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

www.protectron.in

protectron@protectron.in