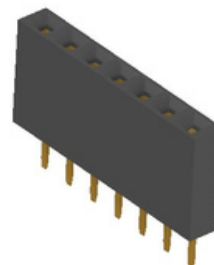


DESCRIPTION : 2.54mm PITCH FEMALE HEADER, 5mm BASE,
SINGLE ROW, RoHS

PART NO:P9501-XX-21

RoHS



PHYSICAL DATA

INSULATOR BODY	:	POLYESTER (UL 94V-0)
CONTACT	:	COPPER ALLOY, GOLD PLATED

ELECTRICAL DATA

RATED CURRENT	:	1 AMP
CONTACT RESISTANCE	:	20m OHMS MAX
INSULATION RESISTANCE	:	5000 M OHMS MIN
DIELECTRIC VOLTAGE	:	500V AC FOR ONE MINUTE

MECHANICAL DATA

INSERTION FORCE	:	200gms MAX
EXTRACTION FORCE	:	20gms MIN

ENVIRONMENTAL DATA

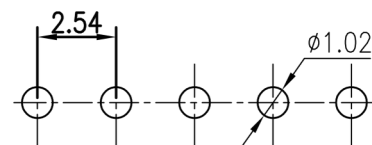
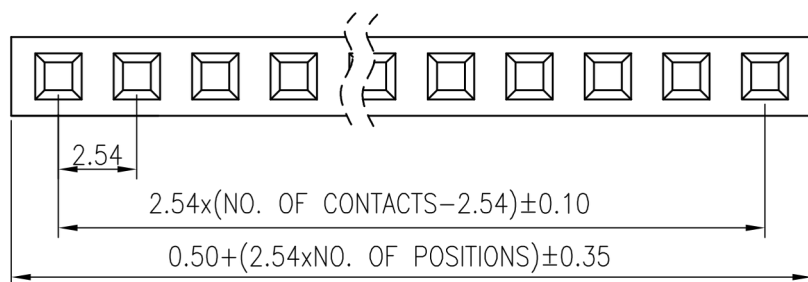
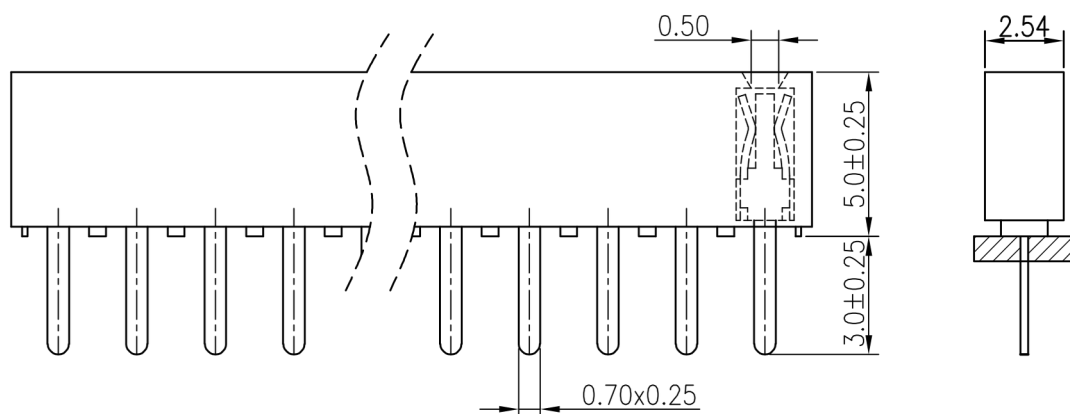
TEMPERATURE RANGE	:	-40°C TO +105°C
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PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION : 2.54mm PITCH FEMALE HEADER, 5mm BASE,
SINGLE ROW, RoHS

PART NO:P9501-XX-21



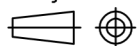
RECOMMENDED PCB LAYOUT
(TOLERANCE ± 0.05)

ORDERING INFORMATION

P9501-XX-21

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NO.OF CONTACTS
(3-40)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ± 0.35 mm
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.