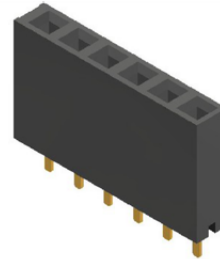


DESCRIPTION : FEMALE HEADER 2.54mm PITCH, STRAIGHT,
SINGLE ROW.

PART NO: P9401AXX122

XX=NO. OF CONTACTS(02-40)



PHYSICAL DATA

INSULATION	:	
MATERIAL	:	GLASS FILLED POLYESTER
FLAMMABILITY	:	UL94V-0
COLOR	:	BLACK
CONTACT	:	
MATERIAL	:	COPPER ALLOY
SOLDER TAILS	:	0.75 μ GOLD PLATED
PACKAGING TYPE	:	STANDARD

ELECTRICAL DATA

CURRENT RATING	:	3A
INSULATION RESISTANCE	:	5000M OHMS MIN
DIELECTRIC WITHSTANDING	:	500V AC/MIN
CONTACT RESISTANCE	:	20m OHMS MAX

MECHANICAL DATA

INSERTION FORCE	:	200g max.
EXTRACTION FORCE	:	20g min.
MECHANICAL LIFE	:	100 CYCLES min.

ENVIRONMENTAL DATA

TEMPERATURE RANGE	:	-40°C TO +105°C
PROCESS RATING	:	180°C FOR 5SEC

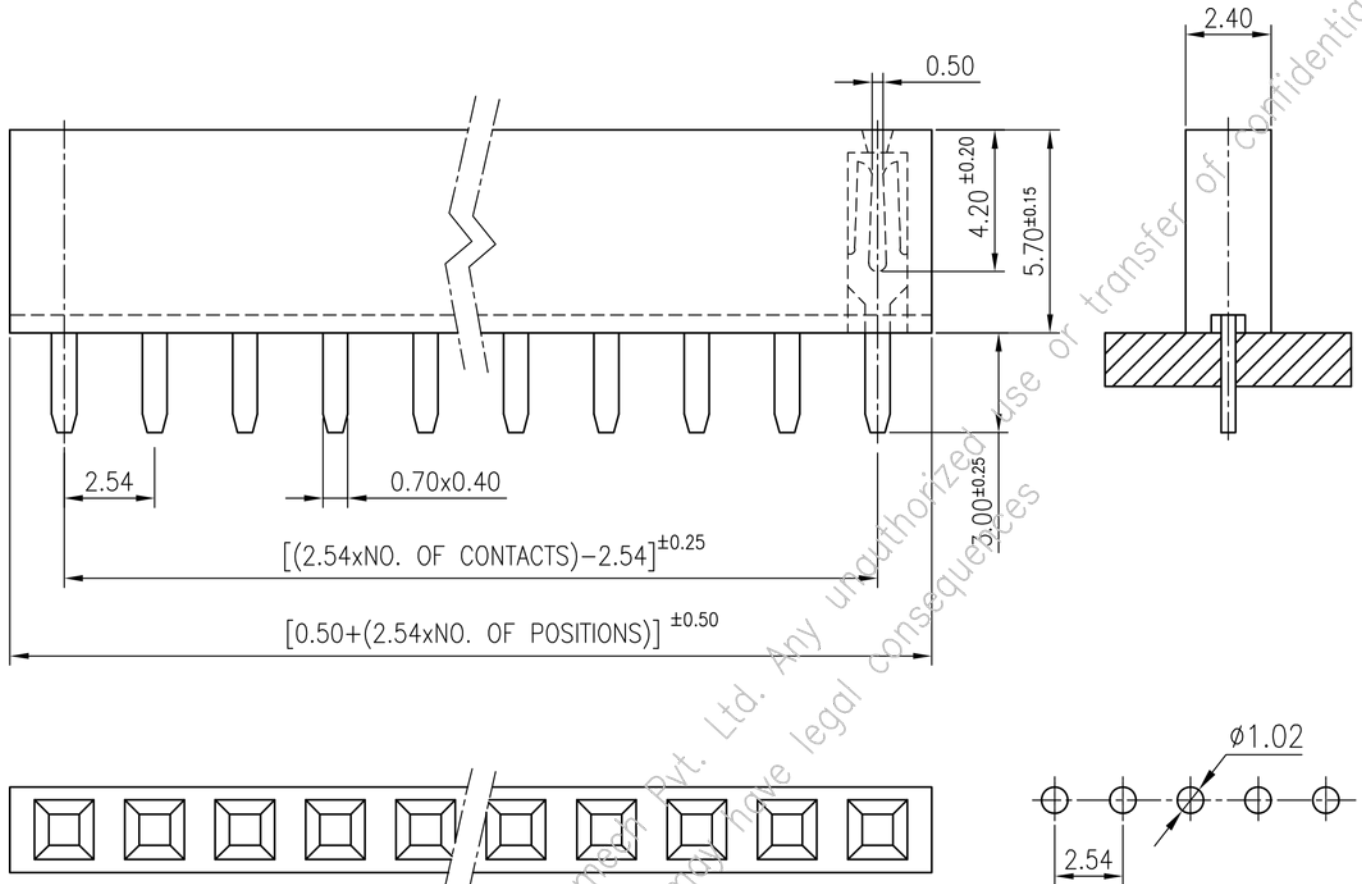


PROTECTRON[®]
ELECTROMECH (P) LTD

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RECOMMENDED P.C.B LAYOUT

MATES WITH

P9101, P9102
P9107, P9109

ORDERING INFORMATION

P9401AXX122

NO OF CONTACTS
(02-40)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.35\text{mm}$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

www.protectron.in

protectron@protectron.in