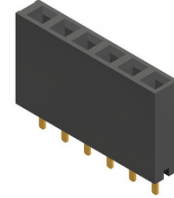


DESCRIPTION : FEMALE HEADER 2.54mm PITCH, SINGLE ROW,
STRAIGHT, INSULATOR HEIGHT=8.50mm

PART NO: P9401-XX-2X

RoHS



PHYSICAL DATA

INSULATION	
MATERIAL	: GLASS FILLED THERMOPLASTIC POLYESTER
FLAMMABILITY	: UL94V-0
CONTACT	
MATERIAL	: COPPER ALLOY
FINISH	: GOLD PLATED

ELECTRICAL DATA

CURRENT RATING	: 3A
CONTACT RESISTANCE	: 20m OHMS MAX
INSULATION RESISTANCE	: 1000 M OHMS MIN
DIELECTRIC WITHSTANDING	: 500V AC FOR 1 MINUTE

MECHANICAL DATA

INSERTION FORCE	: 300g max.
EXTRACTION FORCE	: 40g min.
MECHANICAL LIFE	: 100 CYCLES MIN

ENVIRONMENTAL DATA

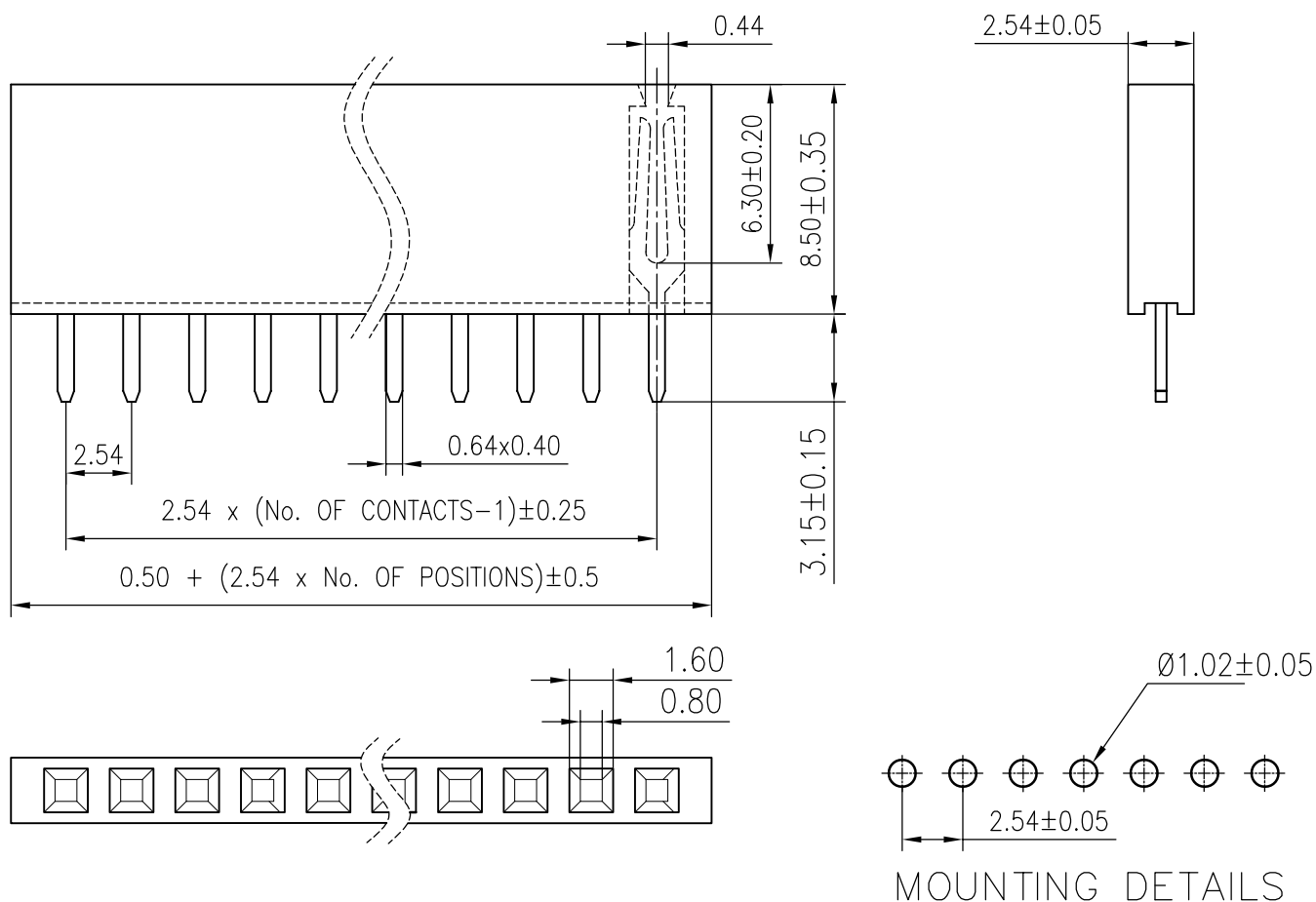
TEMPERATURE RANGE	: -40°C TO +105°C
-------------------	-------------------



PROTECTRON®
ELECTROMECH (P) LTD

DESCRIPTION : FEMALE HEADER 2.54mm PITCH, SINGLE ROW,
STRAIGHT, INSULATOR HEIGHT=8.50mm

PART NO: P9401-XX-2X



MATES WITH

P9101, P9102
P9107, P9109

ORDERING INFORMATION

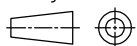
P9401-XX-2X

XX=NO. OF CONTACTS

TYPE OF PLATING

GOLD	1
5μ Sn	2
SELECTIVE	3
0.5μ GOLD	7

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ± 0.35 mm

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

www.protectron.in

protectron@protectron.in