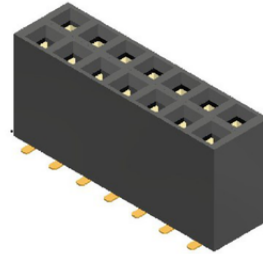




DESCRIPTION : 2.54mm PITCH FEMALE HEADER SURFACE MOUNT,
DOUBLE ROW

PART NO: P9405-XX-21
XX=NO. OF CONTACTS(4-80)

RoHS



PHYSICAL

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

ELECTRICAL

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

MECHANICAL DATA

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

ENVIRONMENTAL DATA

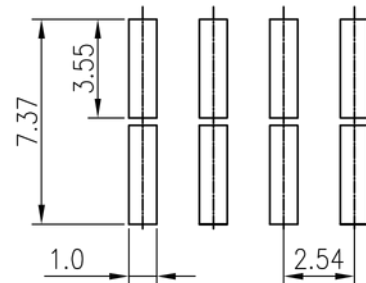
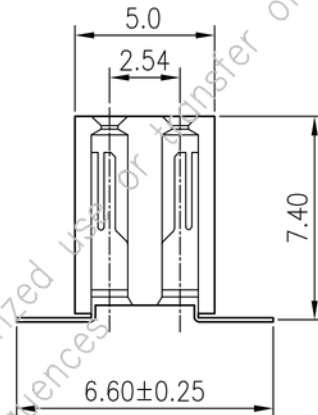
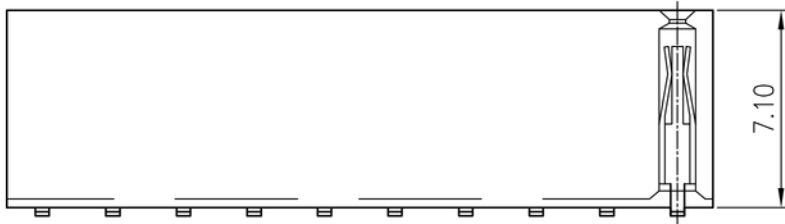
TEMPERATURE RANGE	: -40°C TO +125°C
PROCESS RATING	: 180°C FOR 5SEC



PROTECTRON[®]
ELECTROMECH (P) LTD

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RECOMMENDED P.C.B LAYOUT

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.