



DESCRIPTION : FEMALE HEADER 2.54mm PITCH, PROFILE 7mm
DOUBLE ROW

PART NO: P9303-XX-XX

RoHS



PHYSICAL DATA

MATERIAL

INSULATOR BODY

: GLASS FILLED POLYESTER

FLAMMABILITY

: UL94V-0

COLOR

: BLACK

SLEEVE

: BRASS, TIN PLATED OVER NICKEL

CLIP

: BERYLLIUM COPPER, GOLD PLATED

ELECTRICAL DATA

VOLTAGE RATING

: 100V AC/ 150V DC

CURRENT RATING

: 3A

CONTACT RESISTANCE

: 10m OHMS Max

INSULATION RESISTANCE

: 1000M OHMS MIN

DIELECTRIC WITHSTANDING

: 1000V AC/MIN

MECHANICAL DATA

TYPICAL INSERTION FORCE

: 0.12 Kg. max. with Ø0.76mm pin
or 0.635mm Sq pin

TYPICAL WITHDRAWAL FORCE

: 0.06 Kg. min. with Ø0.76mm pin
or 0.635mm Sq pin

MECHANICAL LIFE

: 500 CYCLES min. with Ø0.76mm pin
or 0.635mm Sq pin

ENVIRONMENTAL DATA

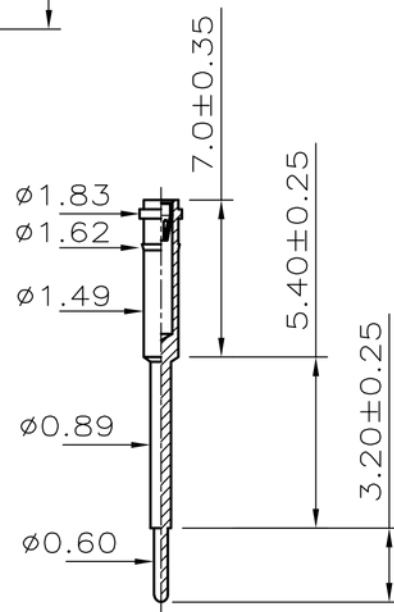
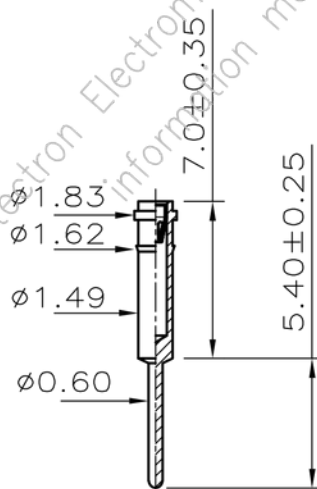
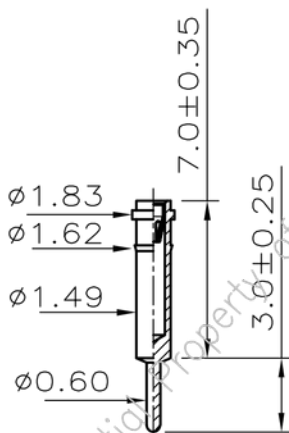
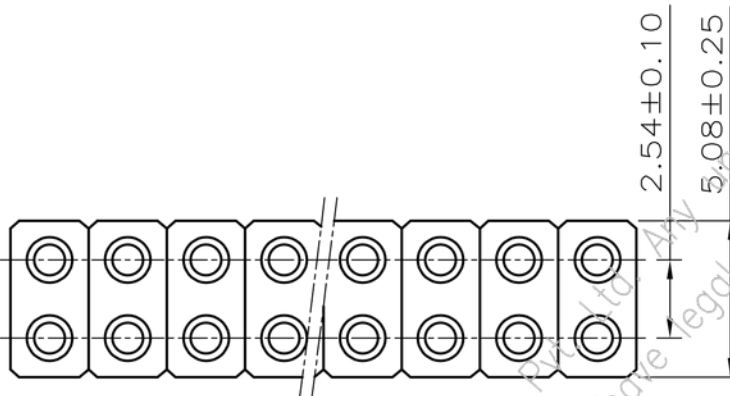
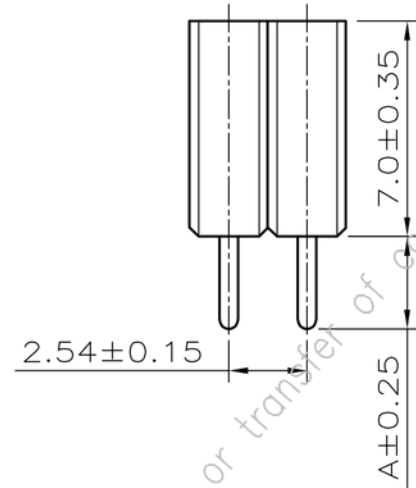
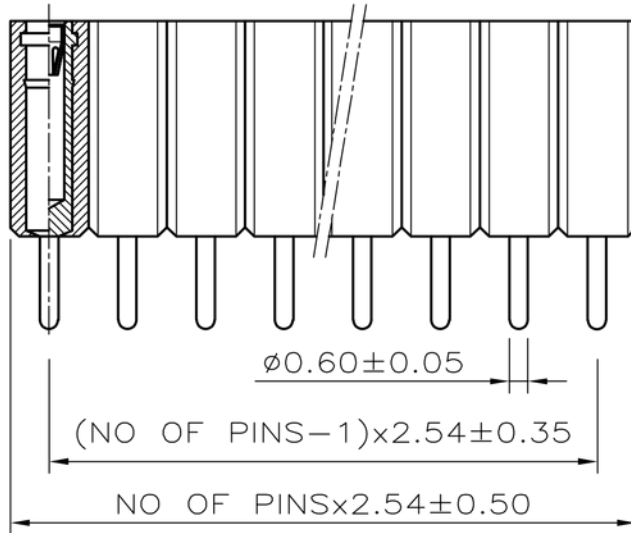
TEMPERATURE RANGE

: -55° TO +105° C



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PIN DETAILS



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ORDERING INFORMATION

P9303-XX-XX

XX-2 TO 72 PINS
No. OF PINS

A	X
PC PIN 3.0mm	1
PC PIN 5.4mm	2
PC PIN 10.4mm	3

INNER CLIP	OUTER SLEEVE	X
0.25 μ Au	5 μ Sn	1
0.75 μ Au	5 μ Sn	2
5 μ Sn	5 μ Sn	3
0.75 μ Au	0.25 μ Au	4

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.35\text{mm}$
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.