



DESCRIPTION : USB A TYPE CONNECTOR 4 TERMINAL
RIGHT ANGLE.

PART NO: P7070AV04-5

RoHS



PHYSICAL DATA

MATERIAL DATA:

HOUSING	:	PBT, UL94V-0
SHELL	:	COPPER ALLOY, TIN PLATED
TERMINAL	:	COPPER ALLOY, SELECTIVE GOLD PLATED (GOLD ON MATING SIDE & TIN ON SOLDERING SIDE)

ELECTRICAL DATA

RATED CURRENT	:	2.5A
WITHSTANDING VOLTAGE	:	750V FOR 1 MIN.
CONTACT RESISTANCE	:	30mΩ MAX.
INSULATION RESISTANCE	:	1000mΩ MIN. At 500VDC.

ENVIRONMENTAL DATA

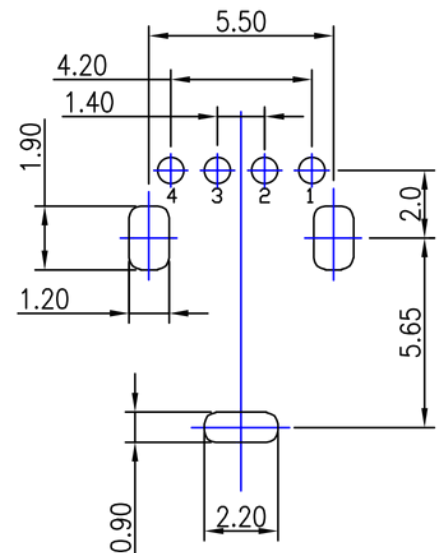
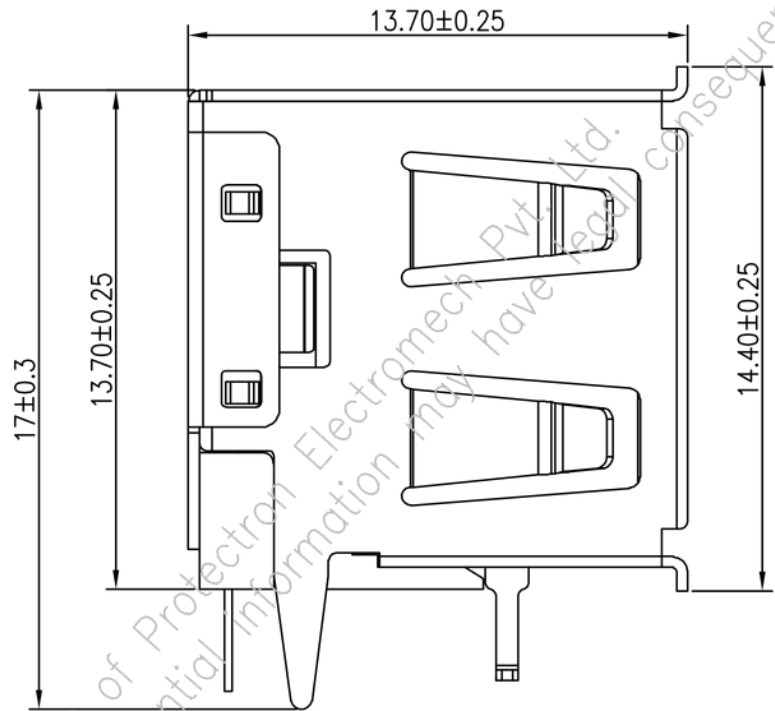
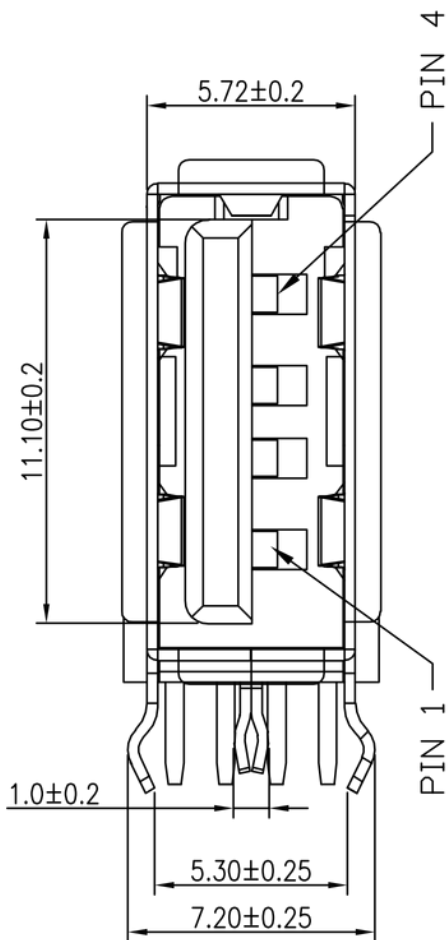
TEMPERATURE RANGE	:	-40°C TO +105°C
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ELECTROMECH (P) LTD

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RECOMMENDED PCB LAYOUT
TOLERANCE: $\pm 0.05\text{mm}$

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.