

DESCRIPTION : USB 3.0 A TYPE, HORIZONTAL MOUNT HEIGHT=6.99mm

PART NO: P7071A-09-X

RoHS



1 μ " SELECTIVE GOLD	5
30 μ " SELECTIVE GOLD	9
15 μ " SELECTIVE GOLD	A
5 μ " SELECTIVE GOLD	B

PHYSICAL
INSULATION

MATERIAL : THERMOPLASTIC
 FLAMMABILITY : UL94V-0
 COLOR : BLUE

CONTACT

MATERIAL : COPPER ALLOY, SELECTIVE GOLD
 SHELL : SUS-NI PLATED
 PLATING : REFER TABLE

ELECTRICAL DATA

CURRENT RATING : 1.5A
 VOLTAGE RATING : 500V AC/DC
 INSULATION RESISTANCE : 1000M Ω MAX
 CONTACT RESISTANCE : 30m Ω MAX

MECHANICAL DATA

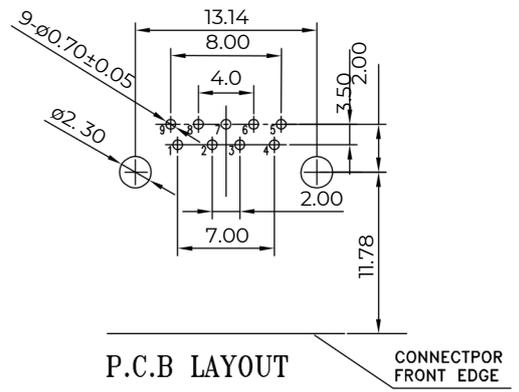
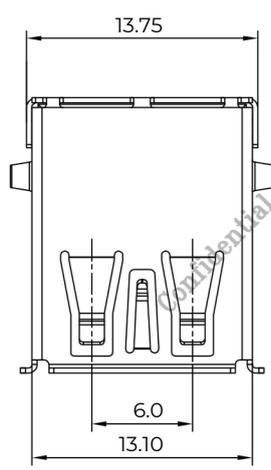
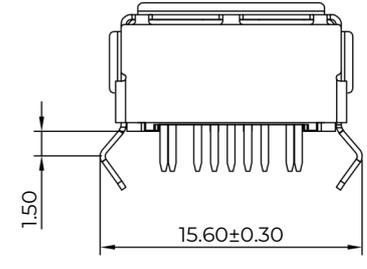
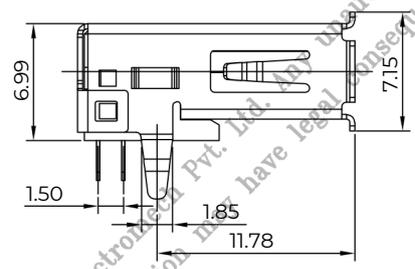
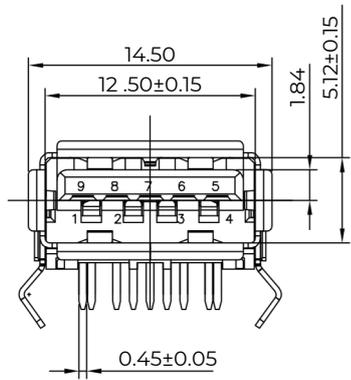
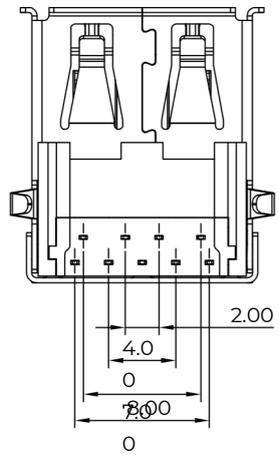
MATING FORCE : 3.57Kgf MAX
 UNMATING FORCE : 1.02Kgf MIN

ENVIRONMENT DATA

TEMPERATURE RANGE : -55 $^{\circ}$ C TO +105 $^{\circ}$ C

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Projection:

Scale: **NTS**

Sht. Size: **A4**

Gen. Tol.: ±0.5mm
±2°

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.