



DESCRIPTION : MODULAR JACK 6P4C 4 PORT DOUBLE DECKER
RoHS

PART NO: PSY038P46P4C-1D



PHYSICAL DATA

INSULATION

MATERIAL

: PBT

FLAMMABILITY

: UL94V-0

CONTACT

: PHOSPHOR BRONZE, GOLD PLATED OVER NICKEL

ELECTRICAL DATA

CURRENT RATING

: 1.5A

VOLTAGE RATING

: 125 VAC RMS

DIELECTRIC STRENGTH

: 1000VAC RMS 50Hz OR 60Hz, 1MIN

CONTACT RESISTANCE

: 50m OHMS MAX

INSULATION RESISTANCE

: 500M OHMS MIN

MECHANICAL DATA

RETENTION FORCE

: 7.7Kgf MIN BETWEEN JACK AND PLUG

MATING/UNMATING FORCE

: 2.2Kgf MAX

OPERATING LIFE

: 800 CYCLES MIN

ENVIRONMENTAL DATA

STORAGE

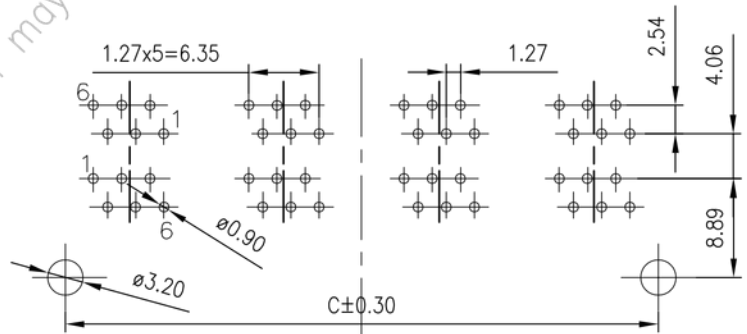
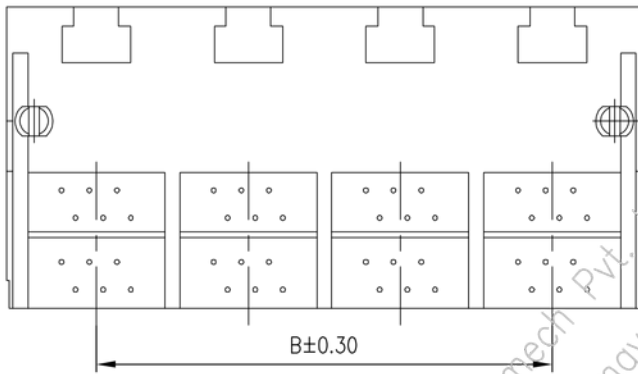
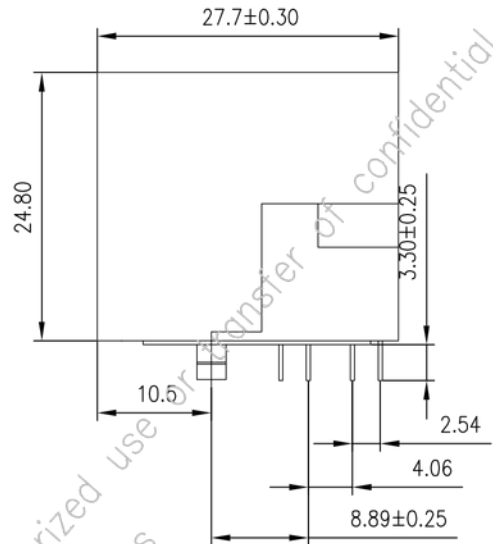
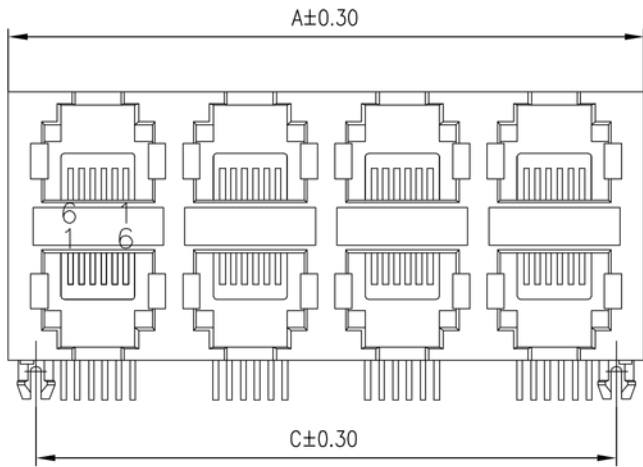
: -40° TO +85° C REATIVE HUMIDITY<70%

OPERATION

: -40° TO +85°C

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RECOMMENDED P.C.B LAYOUT

DIM \ PORT	2X2	2X4	2X5	2X6	2X8
A	25.24	49.11	61.05	72.99	96.87
B	11.938	35.814	47.752	59.690	83.566
C	22.10	45.97	57.91	69.85	93.73

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm
 ±2'

ALL DIMENSIONS ARE IN MM.
 IF UNLESS OTHERWISE SPECIFIED.