



THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT.

NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 35 MILLIOHMS MAX.
- INSULATION RESISTANCE: 500 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC 60Hz, 1MIN.

MECHANICAL:

- HOUSING MATERIAL : HIGH TEMP. OR PBT. UL94V-0
- CONTACT MATERIAL : $\phi 0.46$ mm DIMAMETER PHOSPHOR BRONZE
- PLATING : GOLD PLATING OVER NICKEL.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
- OPERATION: -40°C TO +85°C.

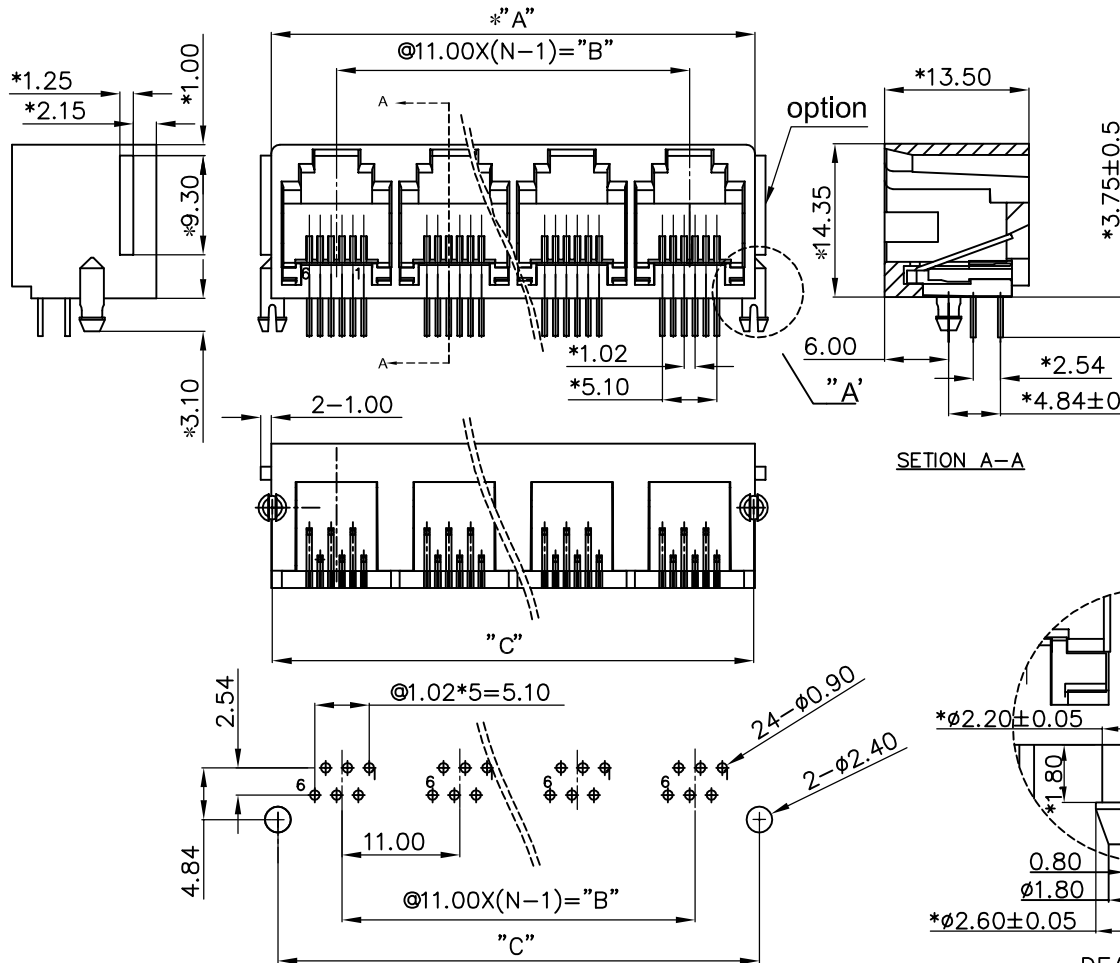
MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.

PART NUMBER: N35XX-025-0X

- 1-1X1 2-1X2
- 3-1X3 4-1X4
- 5-1X5 6-1X6
- 8-1X8

- 1-3u" 2-6u"
- 3-15u" 4-30u"
- 5-50u"
- △ B-1u" MAX

- 01-6P2C W/ PANEL STOP.HIGH TEMP. BK.
- 02-6P2C W/O PANEL STOP.HIGH TEMP. BK.
- 03-6P4C W/ PANEL STOP.HIGH TEMP. GY.
- 04-6P4C W/ PANEL STOP.HIGH TEMP. BK.
- 05-6P2C W/ PANEL STOP.POLYESTER BK.
- 06-6P2C W/O PANEL TOP.POLYESTER BK.
- 07-6P4C W/ PANEL STOP.POLYESTER BK.
- 08-6P4C W/O PANEL STOP.POLYESTER BK.
- 09-6P6C W/ PANEL STOP.POLYESTER BK.
- 10-6P6C W/O PANEL STOP.POLYESTER BK.
- 11-6P6C W/O PANEL STOP. HIGH TEMP BK.
- 12-6P4C W/ PANEL STOP.HIGH TEMP GREEN
- 13-6P4C W/O PANEL STOP.HIGH TEMP BK.
- 14-6P4C W/ PANEL STOP.POLYESTER GY.
- 15-6P6C W/ PANEL STOP. HIGH TEMP BK.
- 16-6P4C W/O PANEL STOP.HIGH TEMP GY.
- 17-6P2C W/ PANEL STOP.HIGH TEMP GY.
- 18-6P4C W/O PANEL STOP.POLYESTER GY(6C).
- △19-6P2C W/ PANEL STOP POLYESTER COOL GRAY(3U)
- △20-6P2C W/ PANEL STOP POLYESTER RED



SECTION A-A

DEATIL "A"
SCALE 3:1

PC Board Layout Component Side Shown

△ X2		ADD NEW P/N.	DORIS	061215'
△ X2		ADD NEW P/N.	Jacky	051515'
△ X2		ADD 1X5 PORTS TYPE	DORIS	101714'
△ X0	006900	△ TO △	DORIS	061312'
MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE

N(PORTS)	DIM "A" ±0.20	DIM "B" ±0.10	DIM "C" ±0.25
1	12.20		12.00
2	23.20	11.00	23.00
3	34.20	22.00	34.00
4	45.20	33.00	45.00
5	56.20	44.00	56.00
6	67.20	55.00	67.00
8	89.20	77.00	89.00

 Contact Technology Co., Ltd. Material/Plated/Notes SEE NOTE	UNLESS OTHERWISE SPECIFIED TOLERANCE Dimension Range Tolerance X.X ±0.20 UNIT mm X.XX ±0.15 X.XXX ±0.10 SIZE ANGLE ±5°		SCALE	CHECKED
	A3			APPROVED
NAME		MINI L/P PCB JACK 6P		
Tooling No.	PART NO. SEE NOTE		REV. D	
		DOC. NO. NN350A025		