

RoHS

THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT.

**NOTES:**

**ELECTRICAL:**

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

**MECHANICAL:**

- 1. HOUSING MATERIAL : High TempOR PBT. UL94V-0 T=0.35mm
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE
- 3. PLATING : GOLD PLATING OVER NICKEL. 100u"MIN ,TIN ON SOLDER TALL,WITH ENTIRE CONTACT UNDERPLATED 30~80u"MIN ,NI
- 4. OPERATING LIFE : 750 CYCLES MIN.
- 5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
- 6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

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

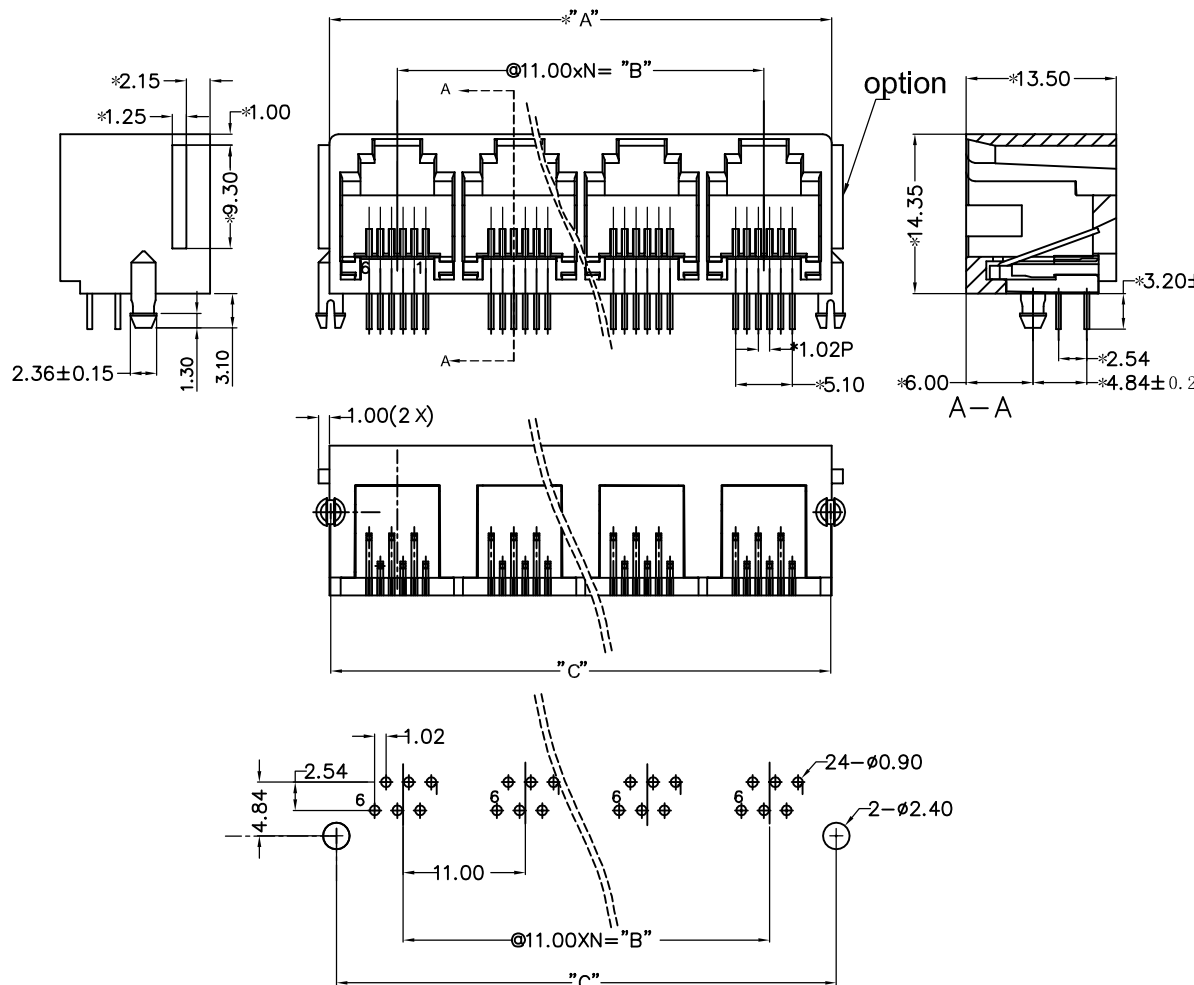
MATES WITH MODULAR PLUG CONFORMING TO

3. PART NUMBER: N35XX-041-0X

- 1-1X1PORT
- 2-1X2PORT
- 3-1X3PORT
- 4-1X4PORT
- 6-1X6PORT
- 8-1X8PORT

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

- 01-W/ PANEL STOP. High Temp BK 6P2C
- 02-W/O PANEL STOP. High Temp BK 6P2C
- 03-W/ PANEL STOP.High Temp GY 6P4C
- 04-W/ PANEL STOP.High Temp BK 6P4C
- 05-W/ PANEL STOP. POLYESTER BK 6P2C
- 06-W/O PANEL STOP. POLYESTER BK 6P2C
- 07-W/ PANEL STOP.POLYESTER GY 6P4C
- 08-W/O PANEL STOP.POLYESTER BK 6P4C
- 09-W/ PANEL STOP.POLYESTER BK 6P6C
- 10-W/O PANEL STOP.POLYESTER BK 6P6C
- 11-W/O PANEL STOP. HIGH TEMP BK 6P6C
- 12-W/ PANEL STOP.HIGH TEMP GREEN 6P4C
- 13-W/O PANEL STOP.HIGH TEMP BK. 6P4C
- 14-W/ PANEL STOP.POLYESTER GY. 6P4C
- 15-W/ PANEL STOP. HIGH TEMP BK 6P6C
- 16-W/O PANEL STOP.HIGH TEMP GY. 6P4C
- 17-W/ PANEL STOP.HIGH TEMP GY. 6P2C
- △18-W/O PANEL STOP. POLYESTER GY 6P2C



PC Board Layout Component Side Shown

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
6	67.20	55.00	67.00
8	89.20	77.00	89.00

△ X1		修改表面针长度和镀镍厚度	JOY	101915'
△ X1		ADD NEW P/N	MORGAN	012715'
△ X0	0069000	New Design	ARES	042111
MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE

<b>CTK</b>	UNLESS OTHERWISE SPECIFIED TOLERANCE		SCALE	CHECKED
	Dimension Range	Tolerance		APPROVED
	X.X	±0.20	UNIT	
	X.XX	±0.15	mm	
X.XXX	±0.10	SIZE	A3	
	ANGLE	±5°		
Material/Plated/Notes		NAME		
SEE NOTE		MINI L/P PCB JACK 6P		
Tooling No.	PART NO.		REV.	
	SEE NOTE		2	
		DOC. NO.		
		NN350A041		