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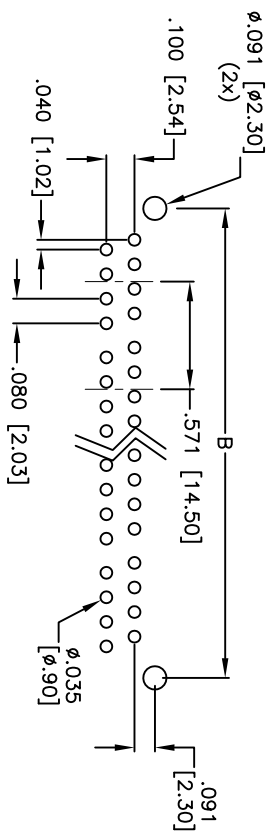
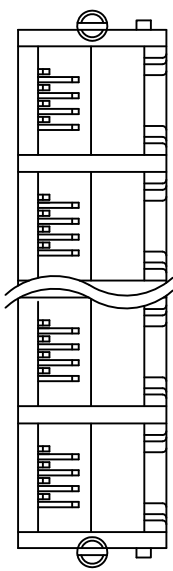
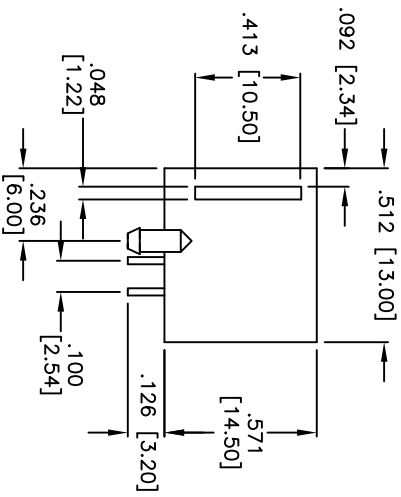
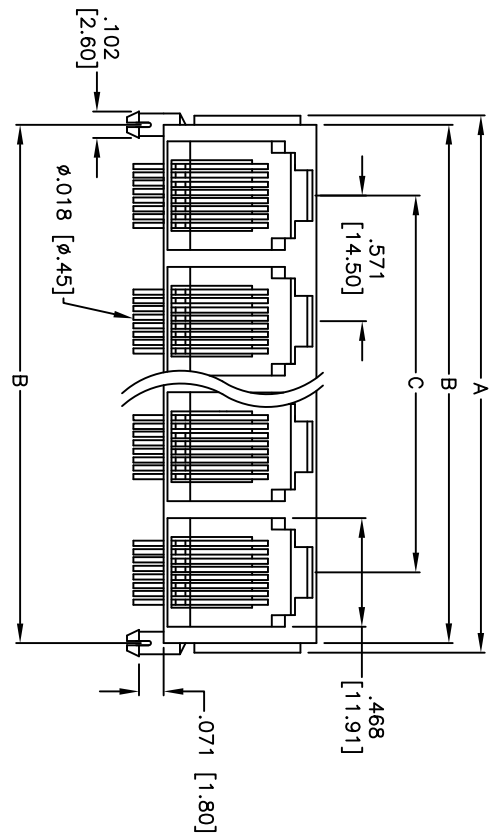
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/15/09	
A		REVISED SPEC.	9/28/12	



RECOMMENDED PCB LAYOUT

A = .571 [14.50] X # of ports + .122 [3.10]
 B = .571 [14.50] X # of Ports + .019 [0.50]
 C = .571 [14.50] X # of Port -1

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Contact Plating:

Gold over Nickel underplate overall.
(See chart for thickness).

Electrical:

Operating voltage: 150 VAC max

Current rating: 1.5 Amp max

Contact resistance: 20 mohms max

Insulation resistance: 500 Mohms min @ 100 VDC

Dielectric withstanding voltage: 1000 VAC for 1 minute

Environmental:
Operating temperature: -40°C to +105°C

Lead free, RoHS compliant.

X	PLATING
0	15 µin Gold
1	30 µin Gold
2	50 µin Gold

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010

APPROVALS: _____ DATE: _____



TITLE: GANGED MODULAR TELEPHONE JACK, 8P8C
 MULTI PORT, RIGHT ANGLE, PCB

DRAWN	SS	9/15/09	SIZE	PART NO.	REV.
CHECKED			X	MTJG-X-882CX1	A
APPROVED			REF:	SCALE: NTS	SHEET 1 OF 1



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