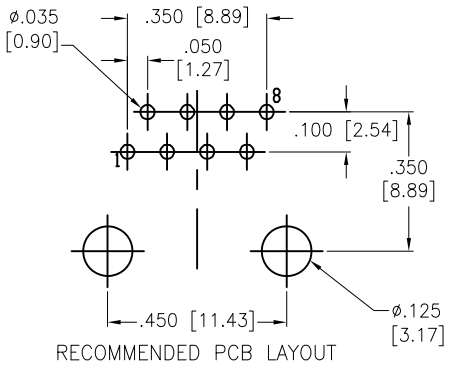
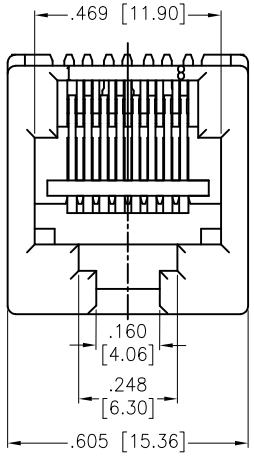
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/5/23	

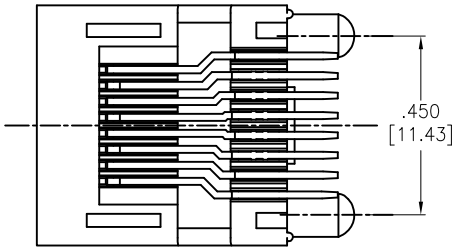
APPROVED: _____

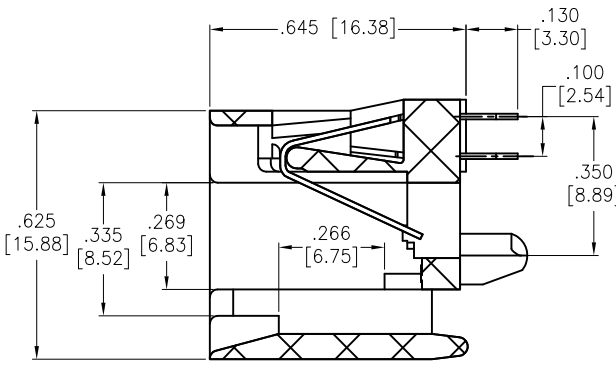
DATE: _____ TITLE: _____

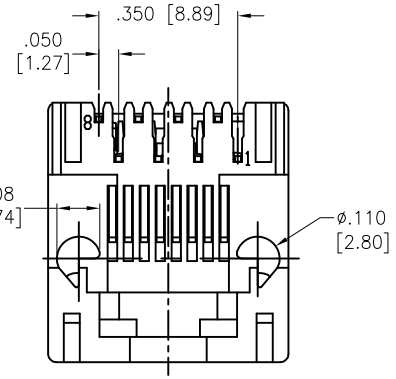


RECOMMENDED PCB LAYOUT









SPECIFICATIONS:
Material:
Insulator: PBT, rated UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Round contact
15" Gold over Nickel underplate overall
Flat contact
15u" Gold over Nickel underplate on contact area
Tin over Nickel underplate on solder tails
Electrical:
Voltage rating: 150 VAC RMS
Current rating: 1.5 Amps@25°C
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min @ 500 VDC
Dielectric withstanding voltage:
Contact to Contact: 1,000 VDC or AC Peak for 1 minute
Temperature Rating:
Operating temperature: –40°C to +85°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

DRAWN	LH	1/5/23
CHECKED	IH	1/5/23
APPROVED		

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Fax: 908-687-5710

TITLE
MODULAR TELEPHONE JACK, 8P8C, TOP ENTRY
PCB, MOON PEG, NO PANEL STOPS

SIZE	PART NO.	REV.
X	MTJ-883B01-MP-N-A	-

REF:	SCALE:	SHEET
S00005C	NTS	1 OF 1