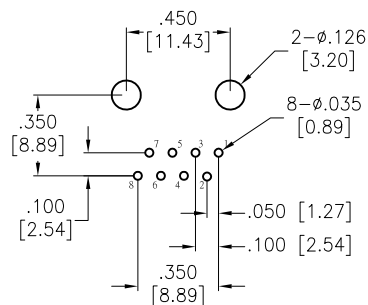
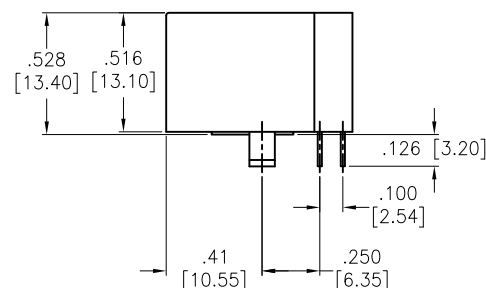
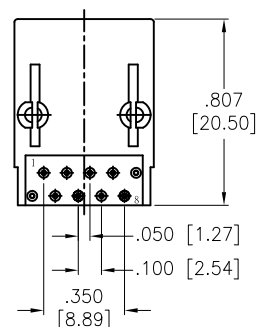
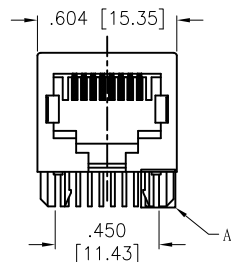
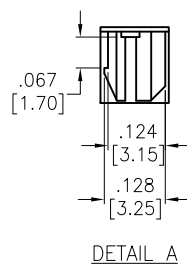


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/27/18	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Pantone P285C, Blue

Contacts: Phosphor Bronze

Contacts Plating:

Round contact

Gold over Nickel underplate overall

Flat contact

Gold over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

Electrical:

Voltage rating: 150 VAC max

Current rating: 1.5 Amp max

Contact Resistance: 30 mohms max

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 1,000 VAC

Temperature Rating:

Operating temperature: -40°C to +70°C

Environmental:

Lead free, 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

APPROVALS		DATE
DRAWN	HR	9/27/18
CHECKED	RC2	9/27/18
APPROVED		

ADAM
TECH
INTERCONNECTS

909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE		MODULAR TELEPHONE JACK, 8P8C, RIGHT ANGLE, PCB, BLUE COLOR		
SIZE	PART NO.	REV.		
X	MTJ-88GX1-P285C-HT-D	-		
REF:	S00297T	SCALE:	NTS	SHEET 1 OF 1