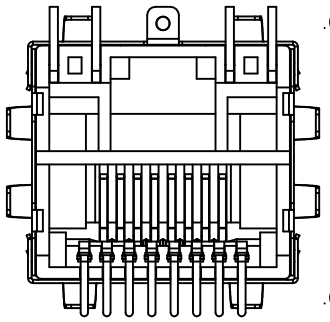
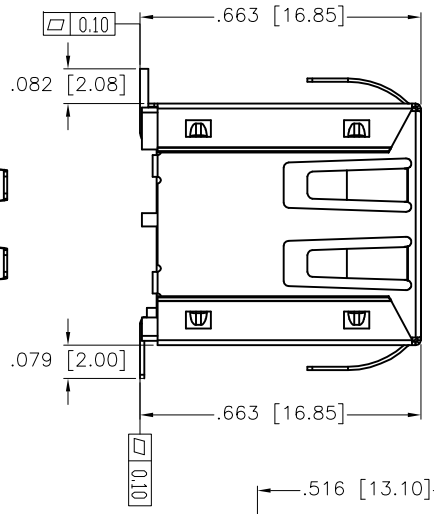
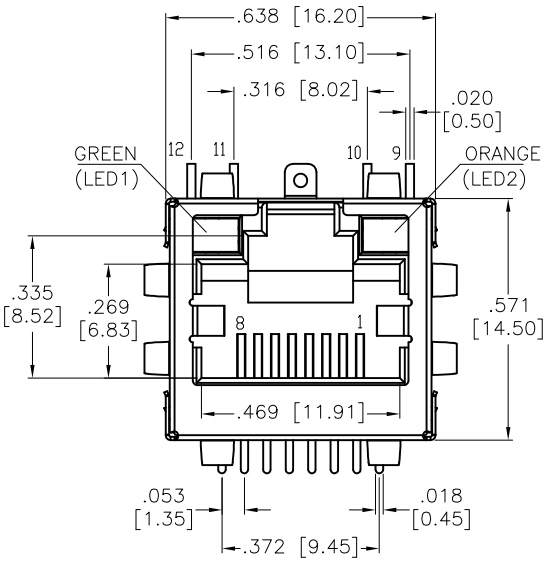
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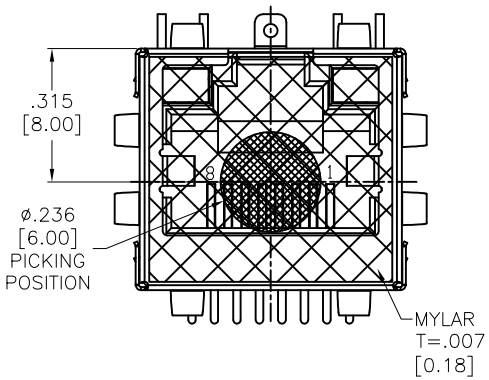
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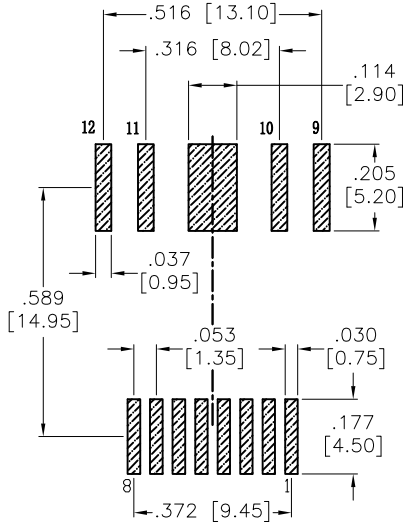
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/2/18	
A		ADDED SHT 2, PANEL CUT-OUT	7/3/18	SS



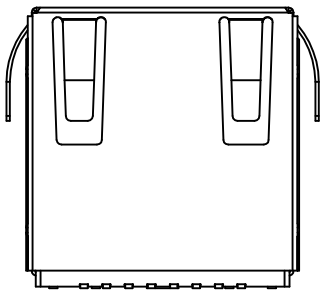


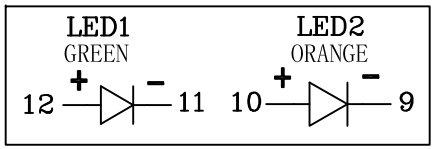






RECOMMENDED PCB LAYOUT





SEE SHT 2 FOR RECOMMENDED PANEL CUT-OUT SIZE

SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Shield: Brass, Nickel plated
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: 125 VAC RMS
Current rating: 1.5 Amp
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1,000 VAC or 1,500 VDC 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

APPROVALS		DATE
DRAWN	HR	7/2/18
CHECKED	RC1	7/2/18
APPROVED		

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

TITLE: MODULAR TELEPHONE JACK, 8P8C, VERTICAL, W/ LED LED1 GREEN LED2 ORANGE

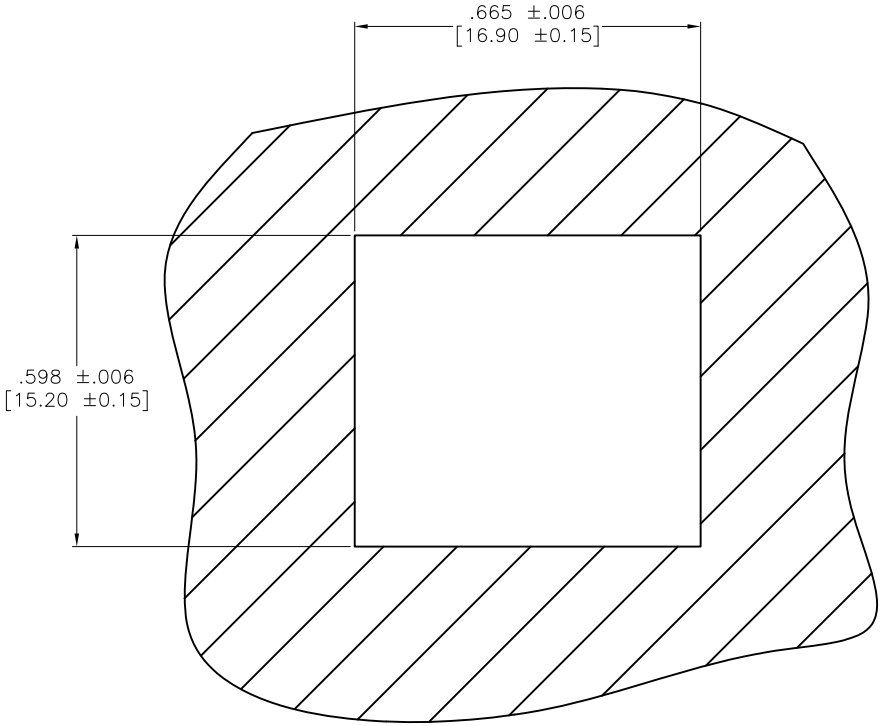
SIZE	PART NO.	REV.
X	MTJ-88HAX1-FS-PG-L5	-

REF: S00005C | SCALE: NTS | SHEET 1 OF 2

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

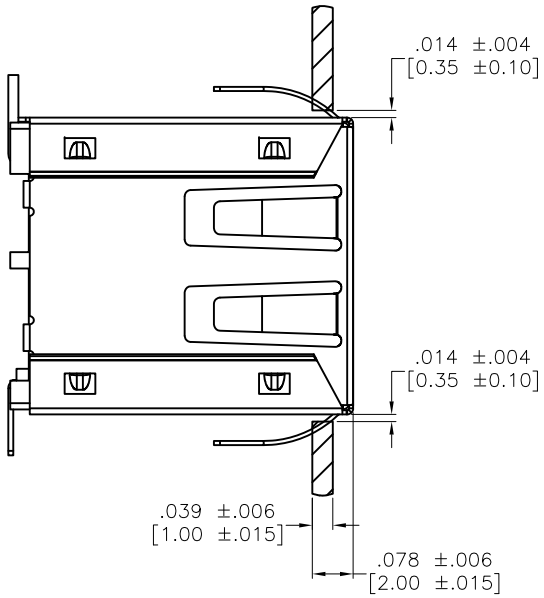
APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PANEL CUT-OUT

(PANEL THICKNESS .039" ±.006" [1.00 ±0.15])



CONNECTOR ASSEMBLED TO PANEL VIEW

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	7/2/18
CHECKED	RC1	7/2/18
APPROVED		

ADAM TECH INTERCONNECTS
909 Rahway Avenue,
Union, NJ 07083
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Fax: 908-687-5710

TITLE: MODULAR TELEPHONE JACK, 8P8C, VERTICAL, W/ LED LED1 GREEN LED2 ORANGE

SIZE	PART NO.	REV.
X	MTJ-88HAX1-FS-PG-L5	A

REF:	SCALE:	SHEET
S00005C	NTS	2 OF 2