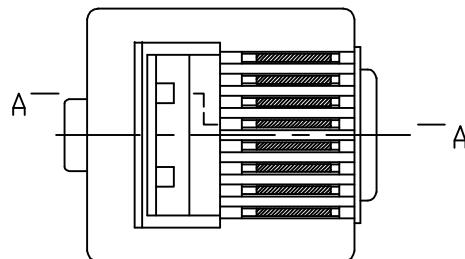
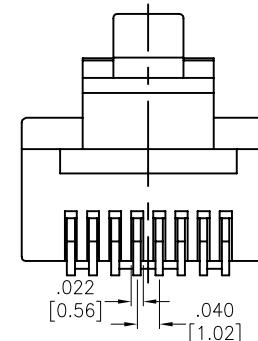
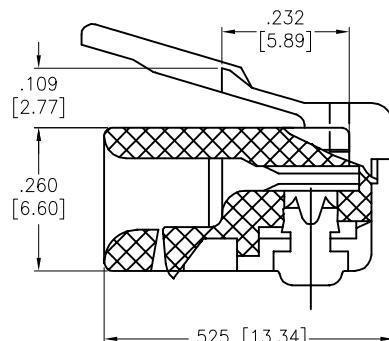
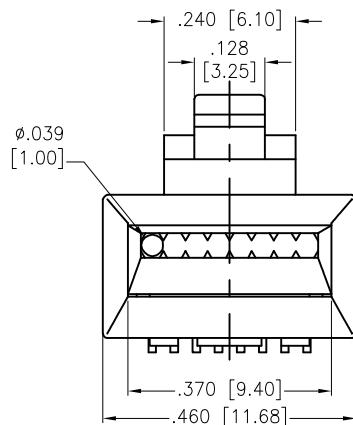


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/26/14	
A		UPDATE SPEC.	3/17/21	LH/YC

D

D



"X"	PLATING
X	Gold flash
U	15 $\mu$ in Gold
W	30 $\mu$ in Gold
G	50 $\mu$ in Gold

SECTION A-A

## SPECIFICATIONS:

Material:

Insulator: Polycarbonate, rated UL 94V-0

Insulator color: Clear

Contacts: Copper Alloy

Plating:

Gold over Nickel underplate on contact area

Electrical:

Voltage rating: 150 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 V AC/DC Peak @0.5mA for 1 minute

Environmental:

Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLES  
 .X  $\pm$  .10 ØX  $\pm$  .10  
 .XX  $\pm$  .020 ØXX  $\pm$  .015  
 .XXX  $\pm$  .015 ØXXX  $\pm$  .010

## APPROVALS

## DATE

DRAWN

AY

CHECKED

LW

APPROVED

**NETABEE**  
 MODULAR TELEPHONE PLUG, 8P8C  
 STANDARD OVAL WIRE TYPE, SHORT BODY

SIZE	PART NO.	REV.
X	MTP-88-X-SB	A
REF:	S00005C	SCALE: NTS
SHEET	1 OF 1	