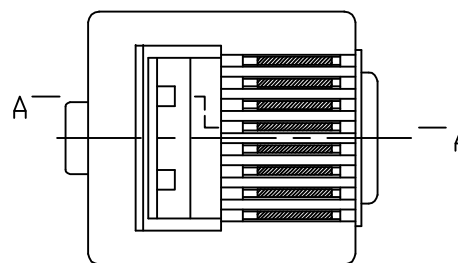
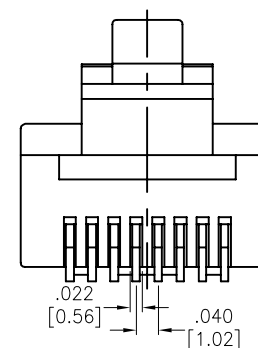
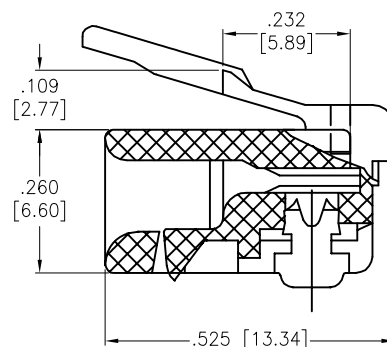
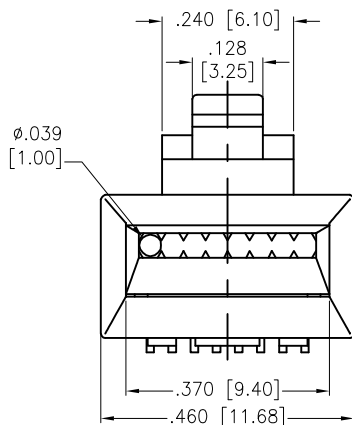


APPROVED: _____
DATE: _____ TITLE: _____

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



SECTION A-A

"X"	PLATING
X	Gold flash
U	15 μ in Gold
W	30 μ in Gold
G	50 μ in Gold

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	$\pm .10$	\varnothing .X	$\pm .10$
.XX	$\pm .020$	\varnothing .XX	$\pm .015$
.XXX	$\pm .015$	\varnothing .XXX	$\pm .010$

APPROVALS		DATE
DRAWN	AY	6/26/14
CHECKED	LW	6/26/14
APPROVED		



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

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