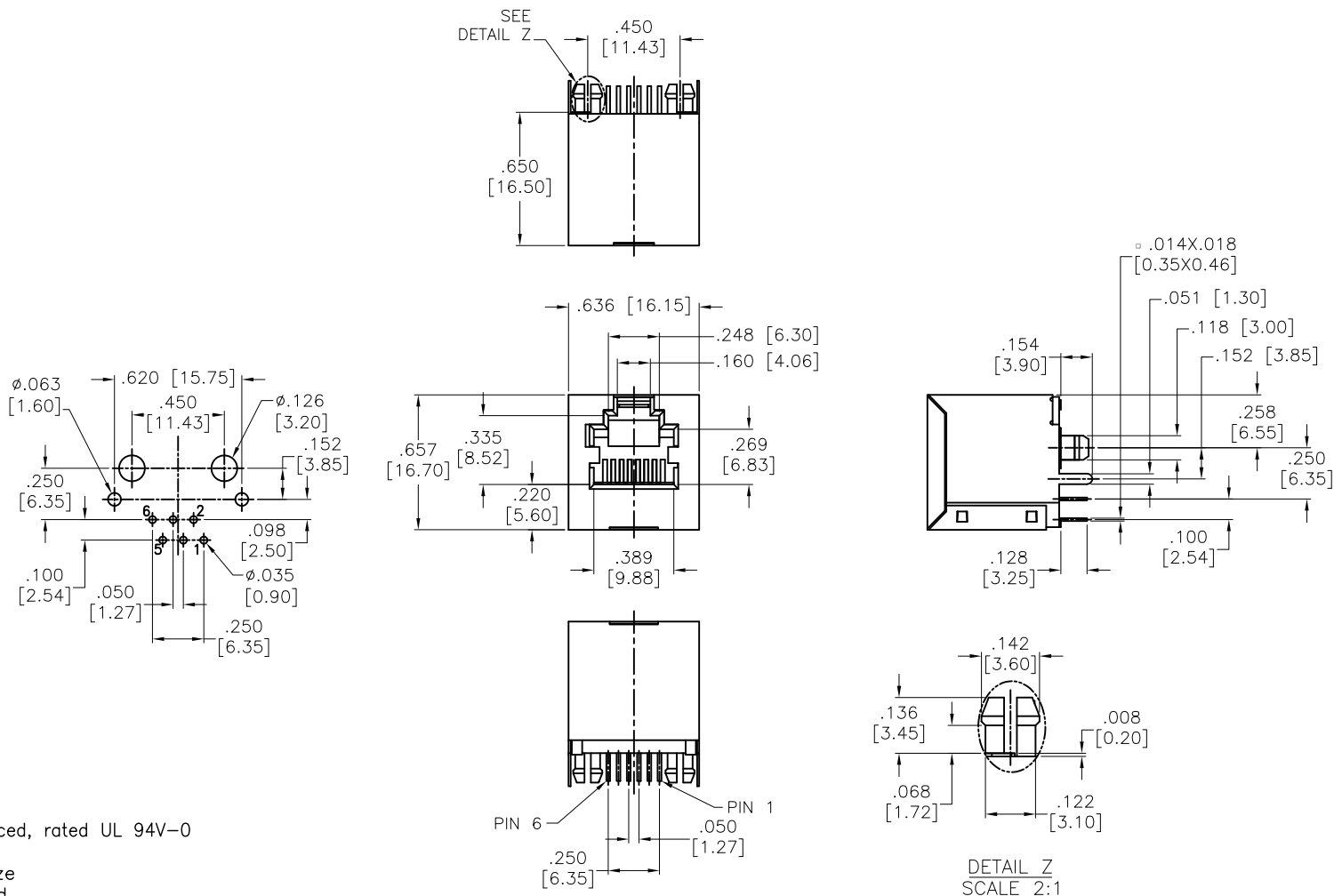


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/22/13	
A		UPDATE DRAWING	8/30/18	AY/RC



SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Brass, Nickel plated

Contact Plating:

Gold over Nickel underplate on contact area,

Gold Flash over Nickel underplate on on solder tails

Electrical:

Voltage rating: 150 VAC max

Current rating: 1.5 Amps max

Contact Resistance: 20 mohms max

Insulation resistance: 500 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,500 Vrms for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°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	AY	8/22/13
CHECKED	YC	8/22/13
APPROVED		



TITLE
MODULAR TELEPHONE JACK, 6P6C
SHIELDED, TOP ENTRY, PCB TYPE

SIZE	PART NO.	REV.
X	MTJ-66FX1-FSN	A

REF: S000657 SCALE: NTS SHEET 1 OF 1