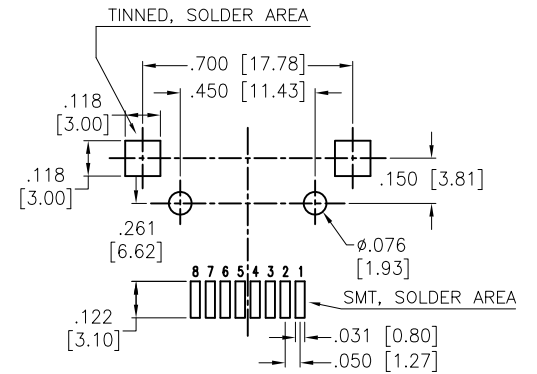
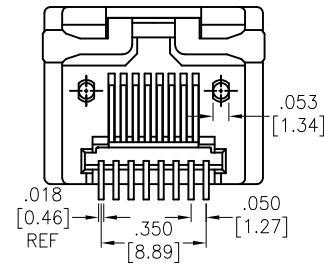
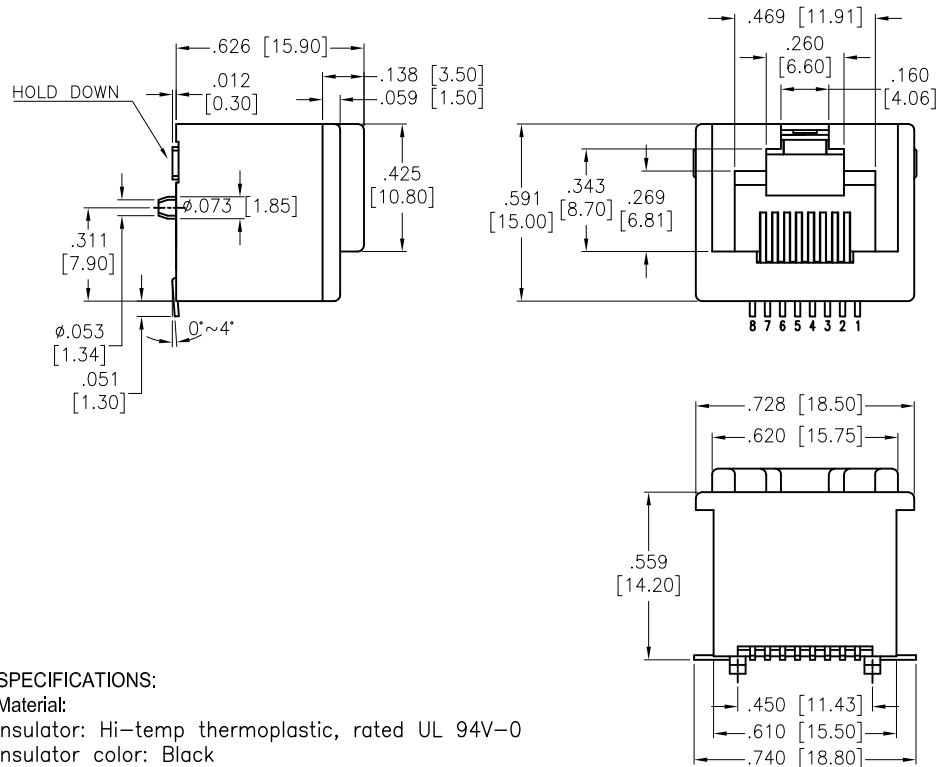


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/31/06	
A		REDRAWN	12/7/11	
B		UPDATE DRAWING	1/13/21	LH/KL



SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Hold Down: Copper Alloy, Tin plated
Plating:
 Gold Flash over Nickel underplate on contact area,
 Tin over Copper underplate on 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: 1000 Vrms for 1 minut
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	ϕ .X ± .10
.XX ± .020	ϕ .XX ± .015
.XXX ± .015	ϕ .XXX ± .010
APPROVALS	
DRAWN	DATE
SS	7/31/06
CHECKED	
APPROVED	



TITLE
**MODULAR TELEPHONE JACK, 8P8C
 VERTICAL TOP ENTRY, PCB**

SIZE X	PART NO. MTJ-88VX1-SMT	REV. B
REF: S00065T	SCALE: NTS	SHEET 1 OF 1