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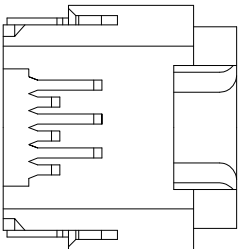
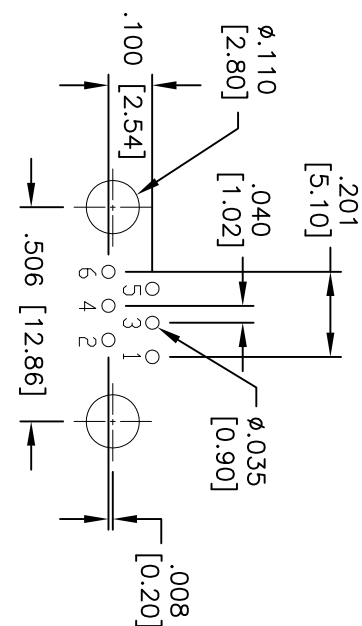
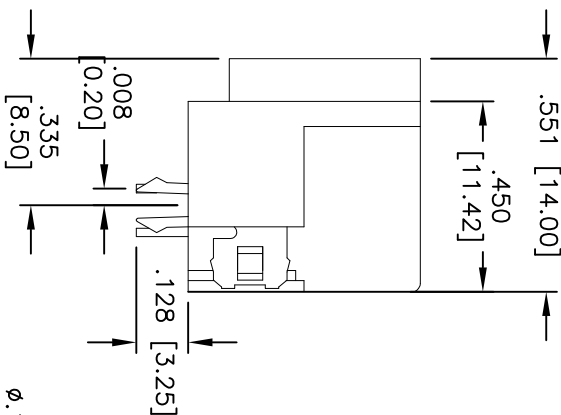
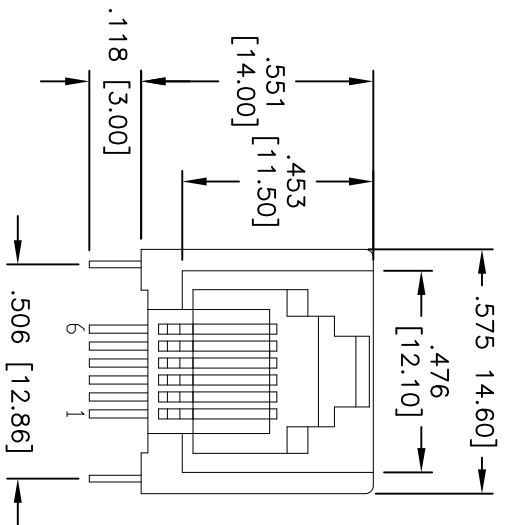
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Rev	AWO #	Description	Date	Appr
-		RELEASED	4/26/11	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

Electrical:

Operating voltage: 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 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +125°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.



X	PLATING
0	15 µin Gold
1	30 µin Gold
2	50 µin Gold

PCB LAYOUT



MODULAR TELEPHONE JACK, 6P6C
RIGHT ANGLE, PCB, COLOR BLACK

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				HOLE SIZES			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN	AY		4/26/11	SIZE	PART NO.	REV.	
CHECKED	AH		4/26/11	X	MTJ-66EX1	-	
APPROVED				REF:	S00065T	SCALE:	NTS

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