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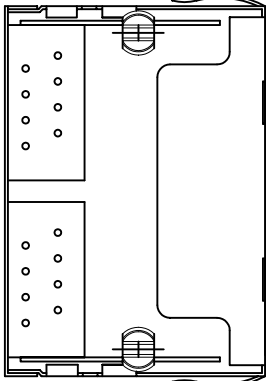
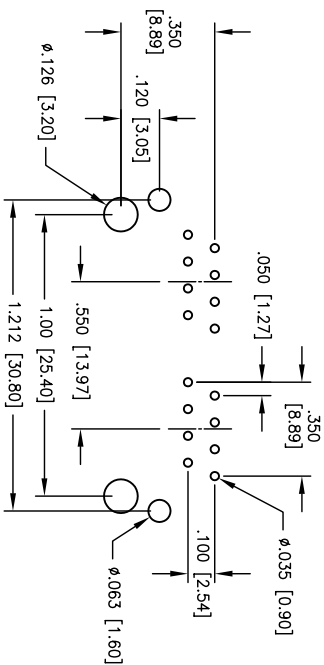
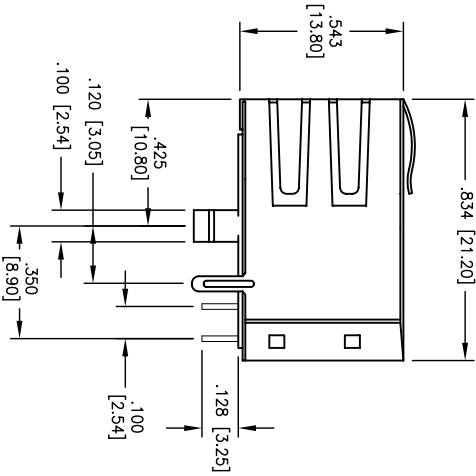
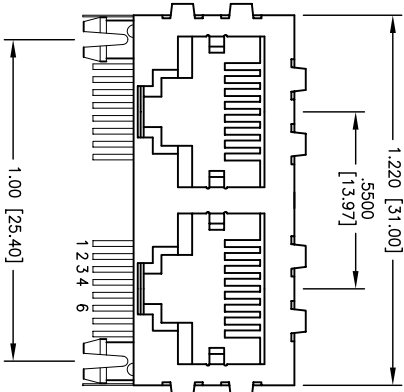
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Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/05	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Shield: Phosphor Bronze, Tin plated

Contact Plating:

Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on tails (See chart for thickness).

Electrical:

Operating voltage: 150 VAC max

Current rating: 1.5 Amps max

Contact Resistance: 20 mohms max. initial

Insulation resistance: 500 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC for 1 minut

Temperature Rating:

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

Environmental: Lead free, RoHS compliant.

Recommended soldering temp: 235 for 5 sec.



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

Recommended
PC Board Layout

ADAM TECH

909 Railway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MODULAR TELEPHONE JACK, GANGED
8P8C, SHIELDED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				INCHES				HOLES			
.X	± .10	ØX	± .10	.XX	± .020	ØXX	± .015	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE							
DRAWN				SS				11/16/05			
CHECKED											
APPROVED											
SIZE				PART NO.				REV.			
X				MTJG-2-88GX1-FSD-PG8				-			
REF:				SCALE: NTS				SHEET 1 OF 1			