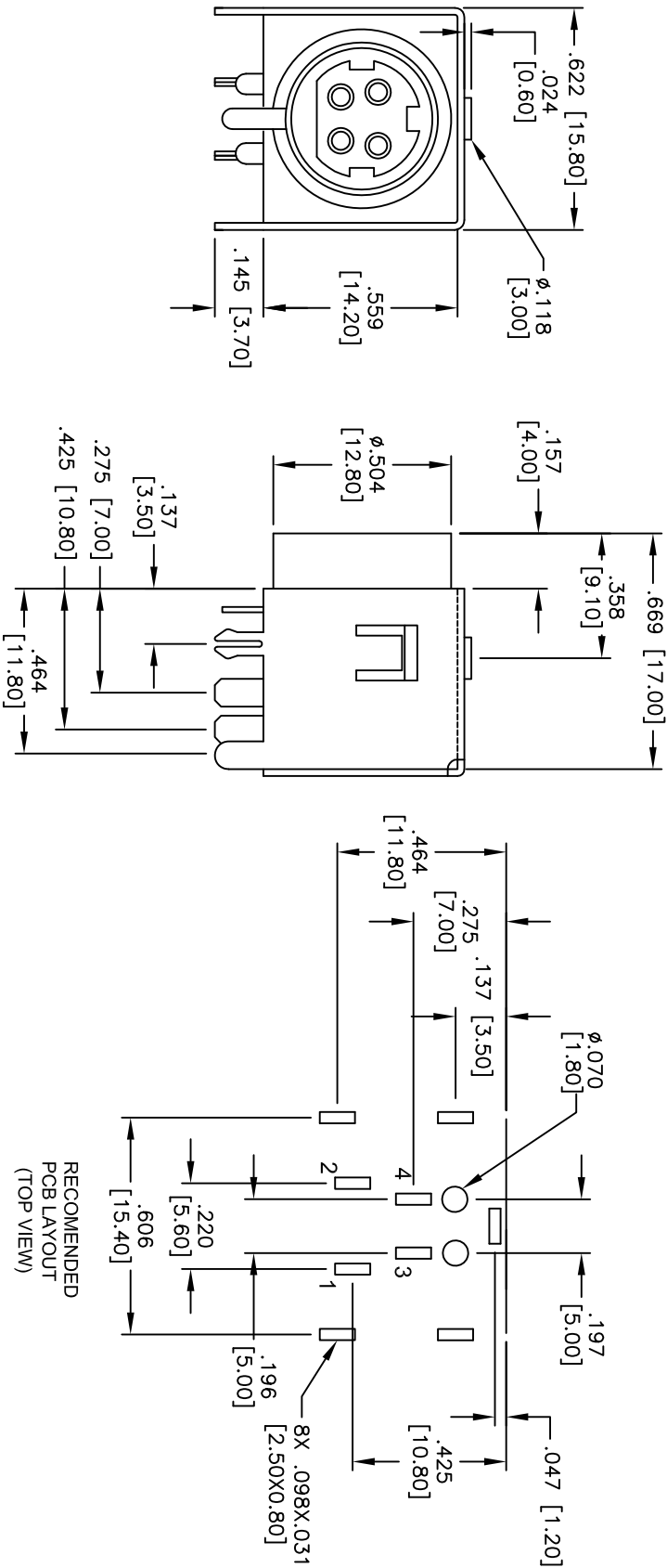


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/4/05	
A		REVISED DIM.	9/23/10	



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Shield: Copper Alloy, Tin plated

Plating:

Silver over Nickel underplate overall

Electrical:

Operating voltage: 30 VDC max.

Current rating: 7 Amps max.

Contact resistance: 20 mohms max. initial

Insulation resistance: 250 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +70°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				Holes			
.X	± .10	ØXX	± .10	.X	± .10	ØXX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN	SS	1/4/05					
CHECKED							
APPROVED							
TITLE				MINI DIN POWER JACK, SHIELDED			
ALL POWER CONTACTS							
SIZE				PART NO.			
X				MPJ-4P-S			
REV.				-			
REF: S00002C				SCALE: NTS			
				SHEET 1 OF 1			