

6

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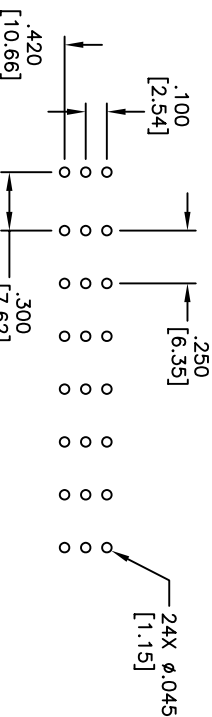
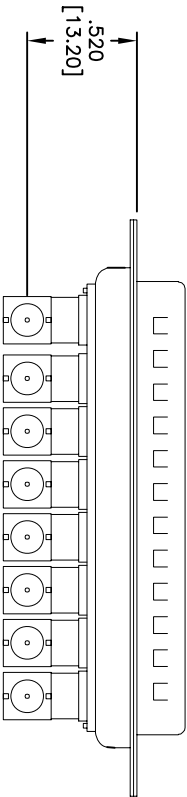
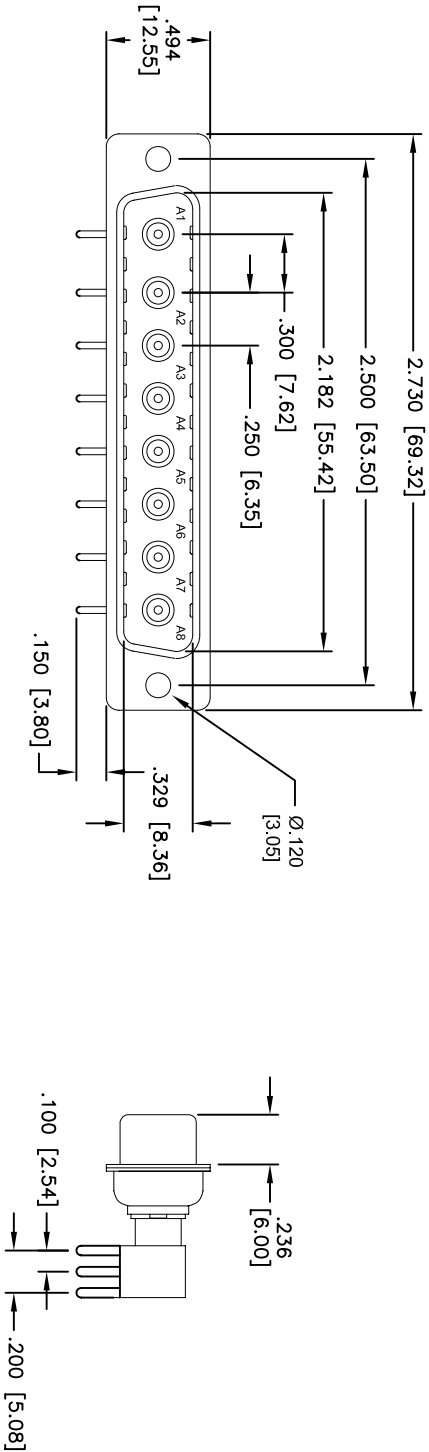
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Rev	AWO #	Description	Date	Appr
-		RELEASED	7/16/07	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material: Insulator: PBT, 30% glass reinforced, rated UL 94V-0

Insulator color: Black

Coax Insulator: Teflon, color white

Contacts: Brass

Shell: Steel, Tin plated

Hardware: Brass, Nickel plated

Plating:

Gold flash over Nickel underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 3 Amps max

Coax Impedance: 50 Ohms

Contact resistance: 10 Mohms max

Insulation resistance: 5,000 Mohms min

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +125°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds

RoHS COMPLIANT

RECOMMENDED
PCB LAYOUT

PCB EDGE

ADAM TECH

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

D-SUB COAX PLUG, D8W8, RIGHT ANGLE,
50 OHM

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				TITLE			
INCHES				D-SUB COAX PLUG, D8W8, RIGHT ANGLE, 50 OHM			
HOLDINGS				909 RAHWAY AVENUE, UNION, NJ 07083			
.X ± .10				PHONE: 908-687-5000 FAX: 908-687-5710			
.XX ± .020				DATE			
.XXX ± .015				DRAWN			
.XXX ± .010				SS			
APPROVALS				7/16/07			
DATE				SIZE			
APPROVED				X			
CHECKED				PART NO.			
DRAWN				D8W8-PL-1-1			
REV.				SCALE: NTS			
SHEET 1 OF 1				REV.			