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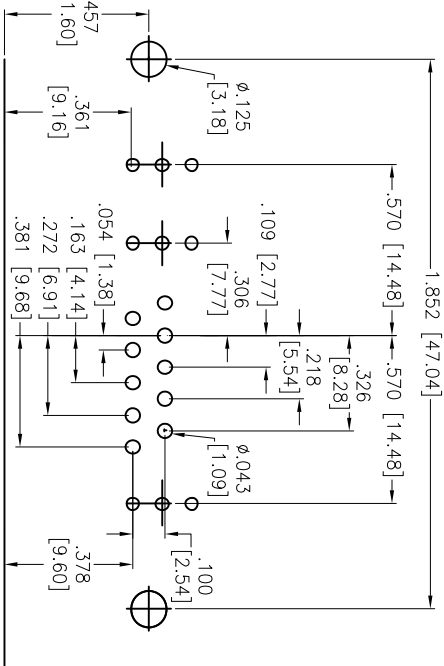
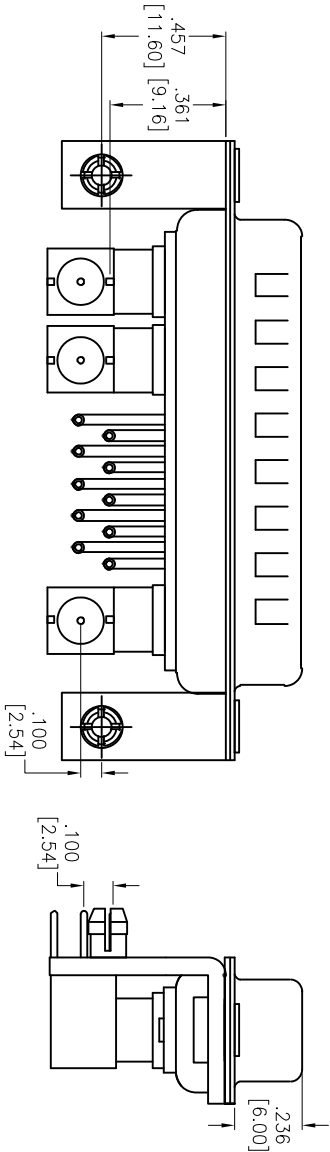
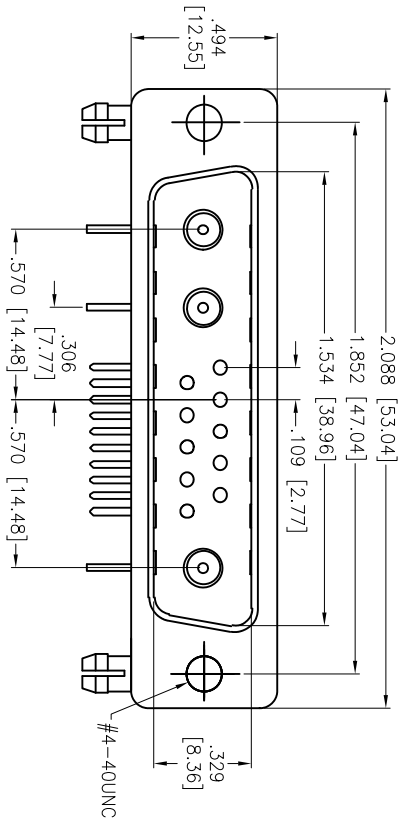
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Rev	AWO #	Description	Date	Appr
-		RELEASED	05/02/12	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: Thermoplastic, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts:

Coaxial Center Insulator: Teflon

Metal Bracket: Steel, Nickel plated

Boardlock: Brass, Nickel plated

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 5 Amp max

Contact resistance: 10 mohms max

Insulation resistance: 5,000 Mohms min

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Impedance: 50 Ohm

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant



ADAM TECH

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

D-SUB CONNECTOR, SIGNAL-COAX TYPE,
PLUG, RIGHT ANGLE PCB, 50 OHM

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				Holes			
.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	TW			05/02/12			
CHECKED	AY			05/02/12			
APPROVED							
TITLE				SIZE			
D-SUB CONNECTOR, SIGNAL-COAX TYPE, PLUG, RIGHT ANGLE PCB, 50 OHM				PART NO.			
REF: S00019T				D13W3-PL-1-3-BL			
SCALE: NTS				SHEET 1 OF 1			