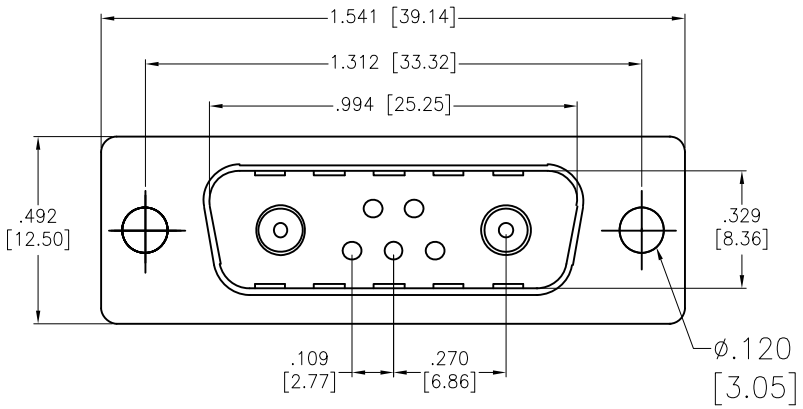
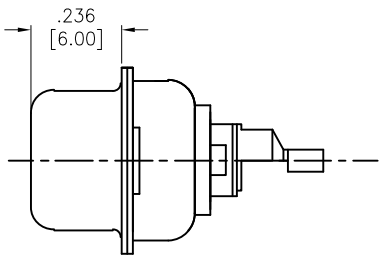
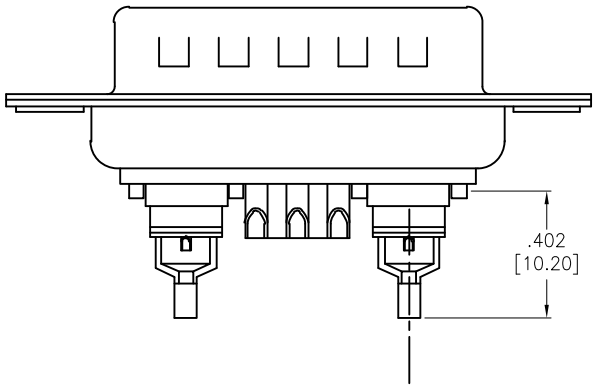
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/14/12	

APPROVED: _____

DATE: _____ TITLE: _____







SPECIFICATIONS:
Material:
Insulator: PBT, glass reinforced, rated UL 94V-0
Coaxial Center insulator: Teflon
Contacts: Brass
Metal Shell: Steel, Tin plated
Plating:
Gold flash over Nickel underplate overall
Electrical:
Current rating: 5 Amps max
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

RoHS COMPLIANT

ADAM P/N	Coax Impedance
D7W2-PD-1-1	50 Ohms
D7W2-PD-2-1	75 Ohms

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	TW	12/14/12
CHECKED	AH	12/14/12
APPROVED		

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

TITLE: D-SUB CONNECTOR, SIGNAL-COAX TYPE, PLUG, SOLDER CUP

SIZE	PART NO.	REV.
X	D7W2-PD-X-1	-

REF: S00019T | SCALE: NTS | SHEET 1 OF 1