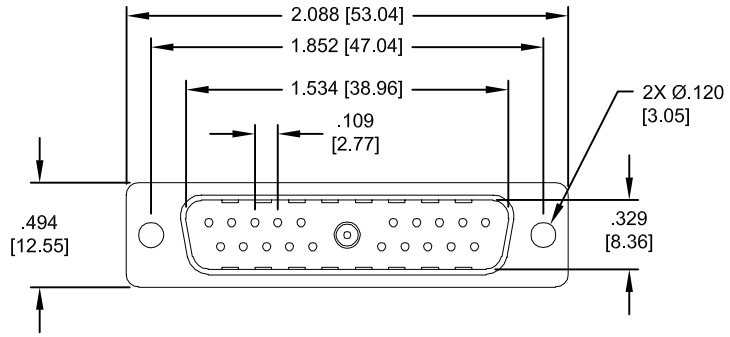
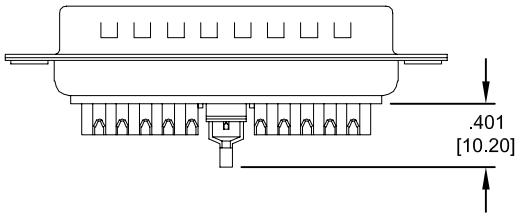
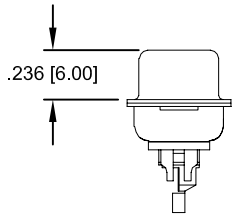
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/6/07	

APPROVED: _____

DATE: _____ TITLE: _____







SPECIFICATIONS:

Material:
Insulator: PBT, 30% glass reinforced, rated UL 94V–0
Insulator color: Black
Coax Insulator: Teflon, rated UL 94V–0
Contacts: Brass
Shell: Steel, Tin plated

Plating:
Gold Flash over Nickel underplate overall

Electrical:
Operating voltage: 300 VAC max
Current rating: 40 Amps max @ 50 Hz
Contact Resistance: 10m Ohm max
Coax Contact Impedance: 75 Ohms
Insulation resistance: 5000 Mohms min
Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating:
Operating temperature: –55°C to +125°C

Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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	SS	7/6/07
CHECKED		
APPROVED		

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

TITLE: COMBO D-SUB, 21W1 COAX CONFIGURATION, MALE, VERTICAL SOLDER CUP

SIZE	PART NO.	REV.
X	D21W1-PCD-1	-

REF: | SCALE: NTS | SHEET 1 OF 1