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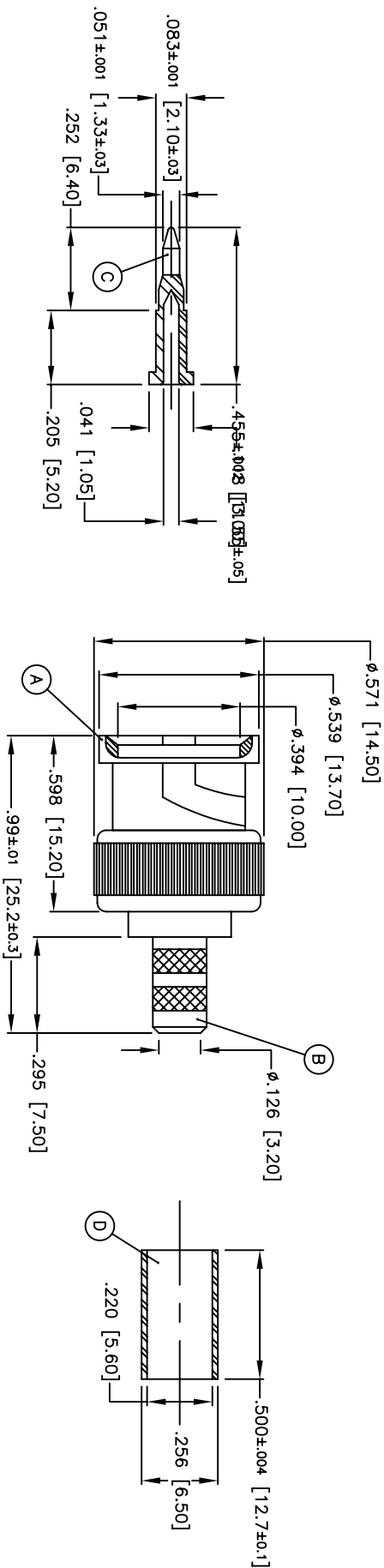
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Rev	AWO #	Description	Date	Appr
-		RELEASED	8/19/05	

APPROVED: _____

DATE: _____ TITLE: _____



A	SHELL	BRASS	1
B	BODY	BRASS	1
C	PIN	BRASS	1
D	RING	BRASS	1

SPECIFICATIONS:

MATERIAL:

Housing: Brass
Insulator: Teflon
Contacts: Brass

ELECTRICAL:

Frequency range: 0–4 GHz
Voltage rating: 500 Volts AC
VSWR: 1.2 max 0–2 GHz
Impedance: 50 OHMS
Contact resistance: Center: 3 Mohm @ 1 A DC
Insulation resistance: 5000 M min @ 1500 VDC between adjacent contacts (75°F and 50% R.H.)

Environmental:

Lead free, RoHS compliant.
Recommended soldering temp: 230 for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		ADAM TECH	
INCHES		909 Rahway Avenue, Union, NJ 07083	
HOLES		Phone: 908-687-5000 Fax: 908-687-5710	
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		TITLE	
DATE		MALE BNC CRIMP CONNECTOR	
DRAWN		RG174 / RG188A / RG316	
SS		SIZE PART NO.	
CHECKED		X RF-1-03-02-T-50	
APPROVED		REV.	

A

B

C

D

A

B

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DRAWN		SS		8/19/05	
CHECKED					
APPROVED					
REF:		SCALE: NTS		SHEET 1 OF 1	