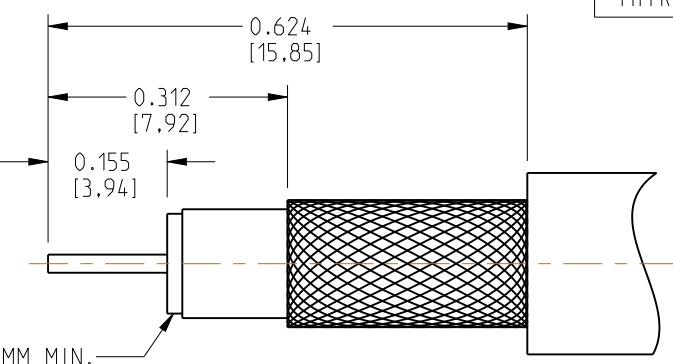


## NOTES:

1. IMPEDANCE: 75 OHM
2. FREQUENCY RANGE: DC - 6 GHz
3. VSWR: 1.1 MAX
4. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
5. CRIMPED FERRULE  
HEX.CRIMP SIZE 0.278"
6. CRIMPED CONTACT PIN  
HEX.CRIMP SIZE 0.041" OR 0.042"



112957-11

DRAWING NO.

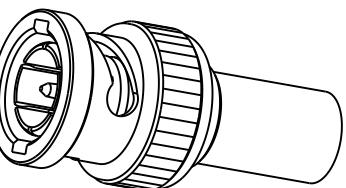
THIRD ANGLE PROJ.

REV

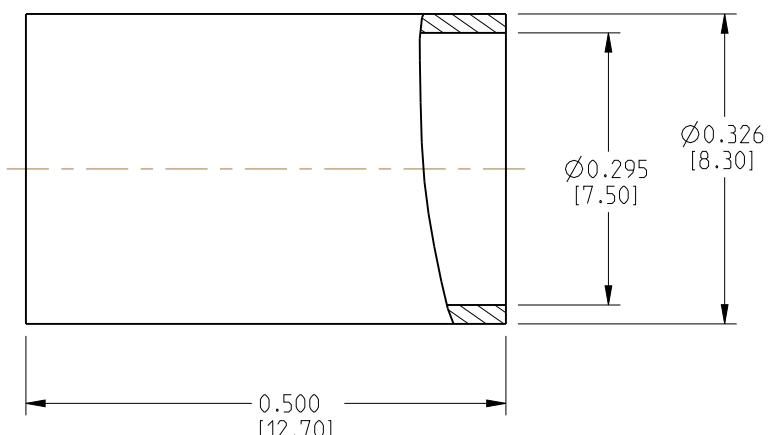
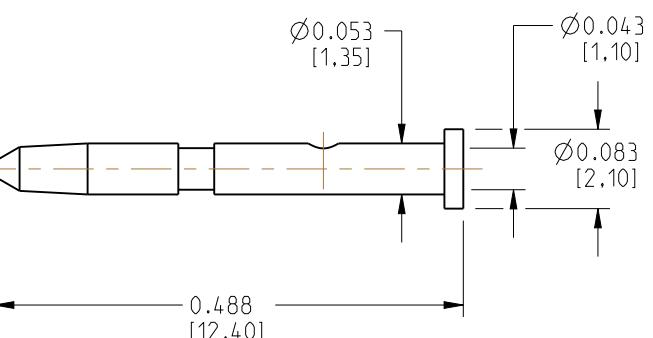
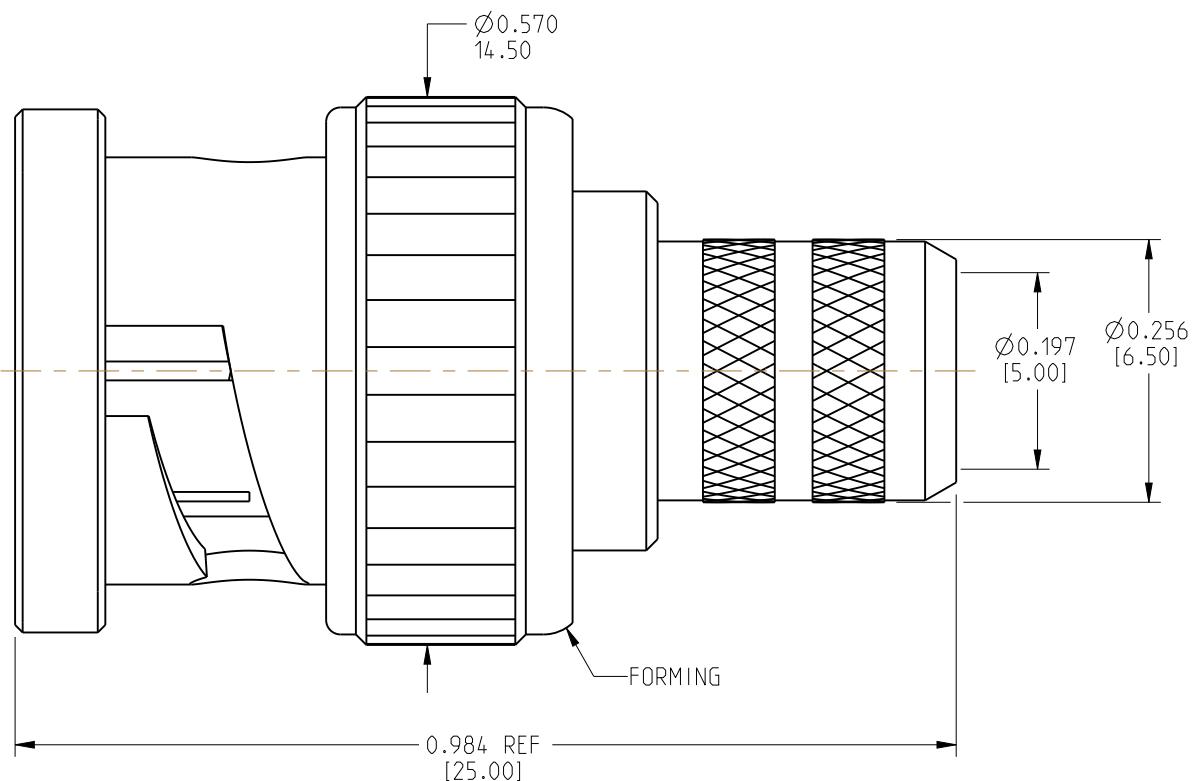
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## REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
NC	INITIAL RELEASE	19-Oct-11	XXX	--
A	ADD BeCu RETAINER RING	27-Apr-12	2297	--
B	MODIFY OUTER CONTACT TO IMPROVE PERFORMANCE	09-Aug-12	2355	CL
C	ADD GEPCO CABLE CALLOUT	21-Sep-12	2377	RV
D	ADD CONTACT PIN CRIMP OPTION	25-Apr-13	2468	MB
E	FREQUENCY DC-6 GHz WAS DC-3 GHz	1/22/16	50654	CL



SCALE 1.500



10	FERRULE	BRASS	NICKEL	1
9	CONTACT PIN	BRASS	GOLD	1
8	RING	BRASS	NICKEL	1
7	WASHER	BRASS	NICKEL	1
6	SPRING	SK5	NICKEL	1
5	GASKET	RUBBER	RED	1
4	OUTER CONTACT	BERYLLIUM COPPER	NICKEL	1
3	INSULATOR	PTFE	NATURAL	1
2	BODY	BRASS	NICKEL	1
1	SHELL	BRASS	NICKEL	1
S.NO	DESCRIPTION	MATERIAL	FINISH	QTY.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  
2 PLACE DECIMAL      3 PLACE DECIMAL      ANGLES  
±.015 (0.381 mm)      ±.005 (0.127 mm)      ± 1°

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MATERIAL  
SEE BOM TABLE

REFERENCE

DRAWN  
CLEMENT  
DATE  
25-Apr-13

ENGINEER  
CLEMENT  
DATE  
25-Apr-13

APPROVED

CAD FILE

TITLE  
BNC CRIMP PLUG - 75 OHM  
FOR BELDEN 1694A AND  
GEPCO VSD2001 CABLE

Amphenol  
Connex

SCALE: 4.0:1      SHEET 1 OF 1  
DWG SIZE      DRAWING NO.  
B      112957-11  
REV E

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