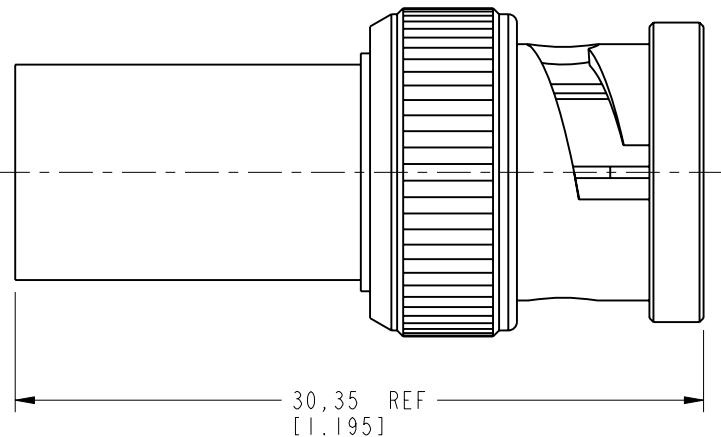
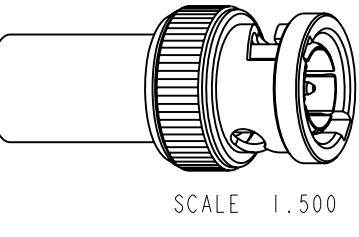
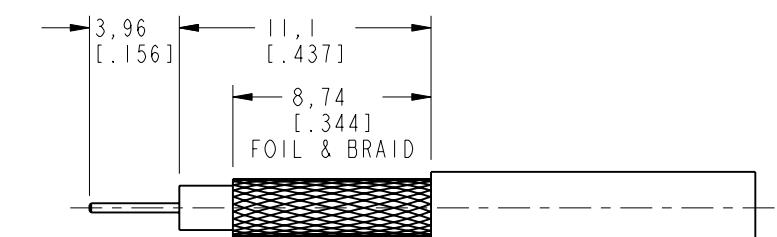


NOTES:		THIRD ANGLE PROJ.		REVISIONS			
1. MATERIALS AND FINISHES:		REV	DESCRIPTION	DATE	ECO	APPR	
BODY - PHOSPHOR BRONZE, NICKEL PLATING (.0001" THICK)		A	RELEASE TO MFG	4/10/06	45950	MY	
CONTACT - BRASS, GOLD PLATING (.00003" THICK)		B	NOTE 4 SHT 2 'OR A 12 POINT..... INDENTOR TOOL'; .324 WAS .178	5/11/06	46083	CPM	
FERRULE - BRASS, NICKEL PLATING (.0001" THICK)		C	NOTE 4 '8 PT CRIMPER AMPHENOL NUMBER CTL-T1200'	8/6/07	46681	TC	
INSULATOR - PTFE		D	227-T1200 WAS CTL-T1200\RD-DMII0704011 INSIDE SPRING WAS CHANGED\RD-DM09090201K	15-Jul-11	48649	DH	
2. ELECTRICAL:		E	STAMP WAS CHANGED\RD-DMII0825011	05-Sep-11	48757	SCOTT	
A. IMPEDANCE: 75 OHM							
B. FREQUENCY RANGE: DC - 4 GHz							
C. VSWR(RETURN LOSS): 1.3 MAX.							
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.							
3. MECHANICAL:							
A. DURABILITY: 500 CYCLES MIN.							
B. TEMPERATURE RANGE: -65° C TO +165° C							
4. FERRULE TO BE CRIMPED WITH A .324 HEX DIE.							
CONTACT TO BE CRIMPED WITH A .042 SQUARE DIE OR A 8 PT CRIMPER AMPHENOL NUMBER 227-T1200							

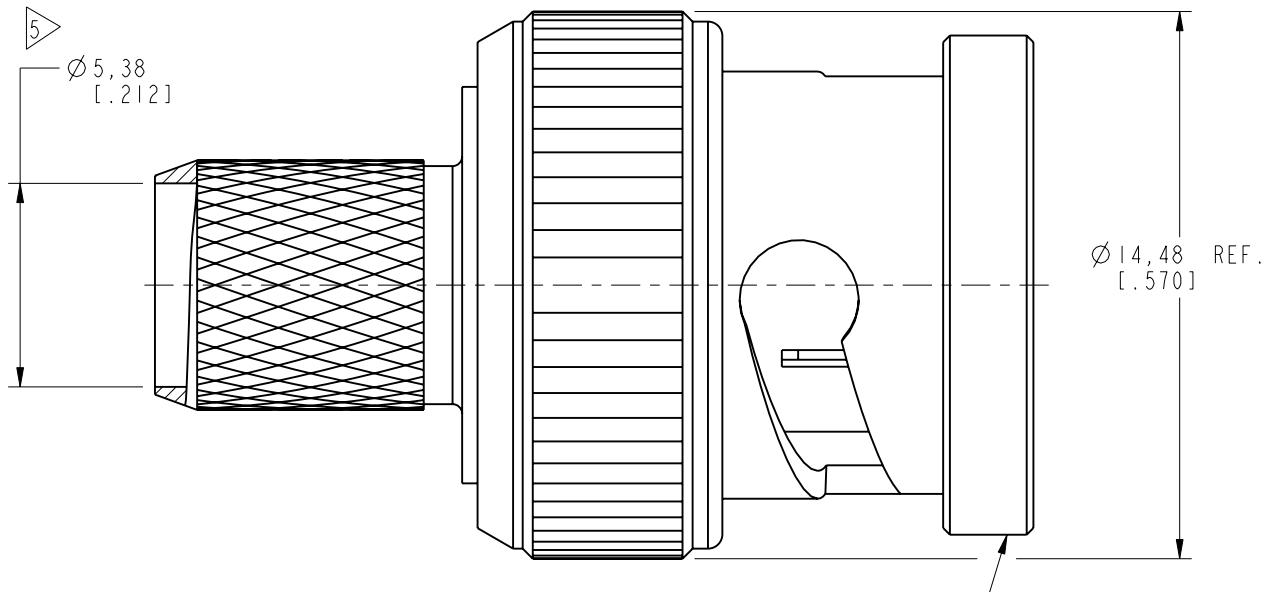
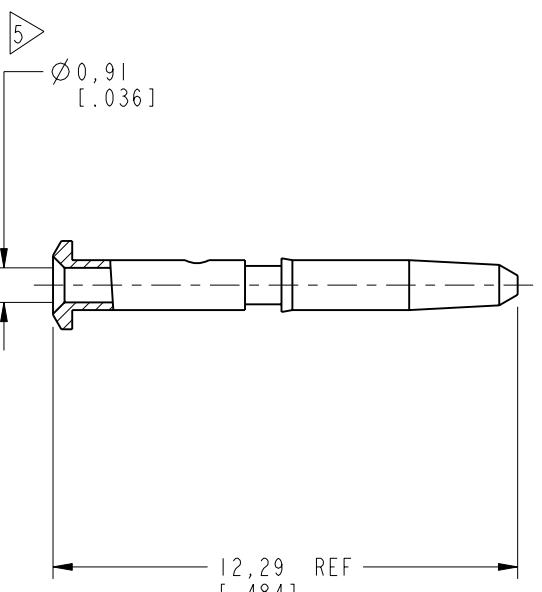
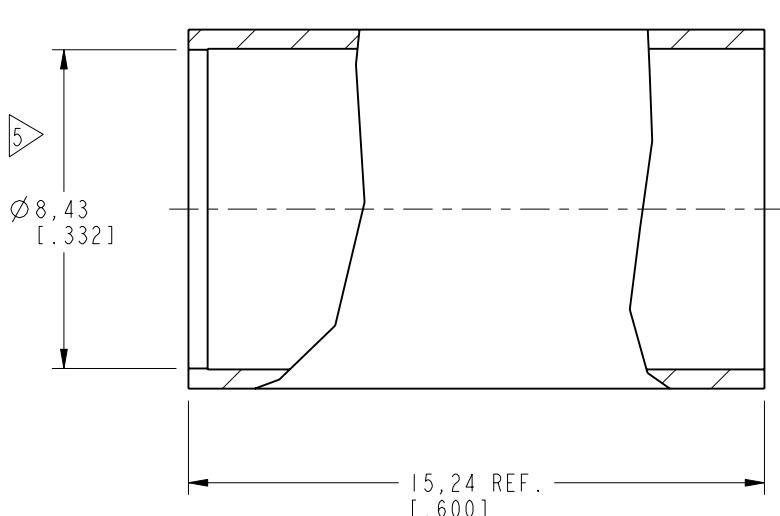
5 SHOWS CABLE ENTRY DIMENSIONS.



AFTER ASSEMBLY DIMENSIONS



SCALE 1.500



## CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ± 0.1mm ± 0.2mm ± 0.3mm ± 1°	MATERIAL SEE NOTE	DRAWN I.XU	DATE 25-Aug-11	TITLE 75 OHM BNC PLUG FOR BELDEN 8281 CABLE	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	ENGINEER G. ANTONINI	DATE 03-Mar-05			DRAWING NO. 31-80108
REFERENCE EAR # 1674 AND 611x-3996 CONFIGURATION LEVEL: □□□	APPROVED S.HSIEH	DATE 05-Aug-11	SCALE: 5.0:1.0 SHEET 2 OF 2		ITEM NO. 31-80108
FINISH	CAD FILE		DWG SIZE B	REV E	PART NO. 31-80108