

NOTES:

- MATERIALS AND FINISHES:
 - BODY - BRASS, NICKEL PLATING (100 MIN THICK)
 - INSULATORS - PTFE
 - CONTACT - BRASS, GOLD PLATING (30 MIN THICK)
 - CENTER CONTACT - BeCu, GOLD PLATING (50 MIN THICK)
 - HEX NUT - BRASS, NICKEL PLATING (100 MIN THICK)
 - LOCKWASHER - PHOSPHOR BRONZE, NICKEL PLATING (100 MIN THICK)
 - CLAMP - BRASS, SILVER PLATING (200 MIN THICK)
 - CLAMP NUTS - BRASS, SILVER PLATING (200 MIN THICK)
 - REAR CLAMP NUT - BRASS, NICKEL PLATING (100 MIN THICK)
 - BUSHING - BRASS, SILVER PLATING (200 MIN THICK)
 - GASKETS - SILICONE RUBBER

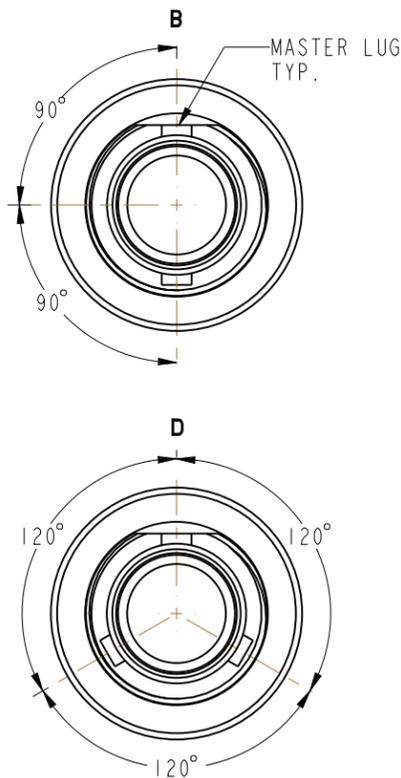
- ELECTRICAL:
 - IMPEDANCE: NON-CONSTANT (CAN BE USED WITH 50, 75 AND 93 OHM TRIAXIAL CABLES)
 - FREQUENCY RANGE: 0 - 50 MHz
 - VOLTAGE: 5000 V PEAK

- MECHANICAL:
 - TEMPERATURE RANGE: -65° C TO 165° C

- PACKAGING:
 - QUANTITY: SINGLE PACK
 - MARKING: BAG TO BE MARKED "AMPHENOL, PART NO. [SEE TABLE], AND DATE CODE"

5. SHOWS CABLE ENTRY DIMENSIONS

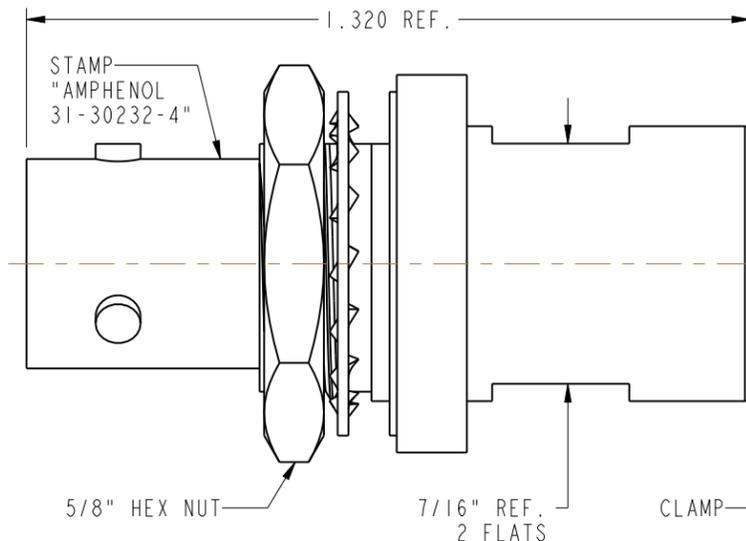
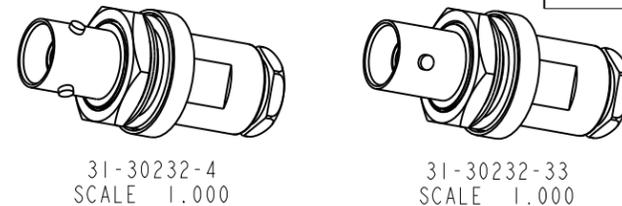
POLARITY



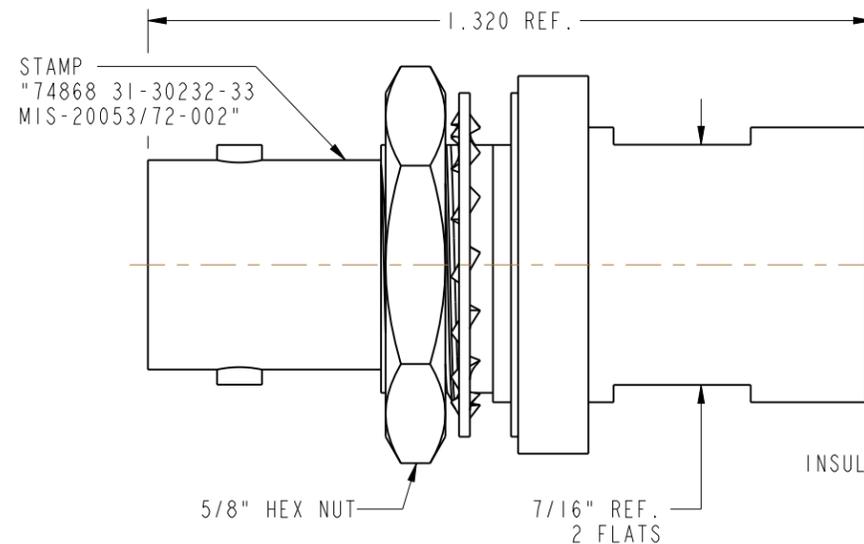
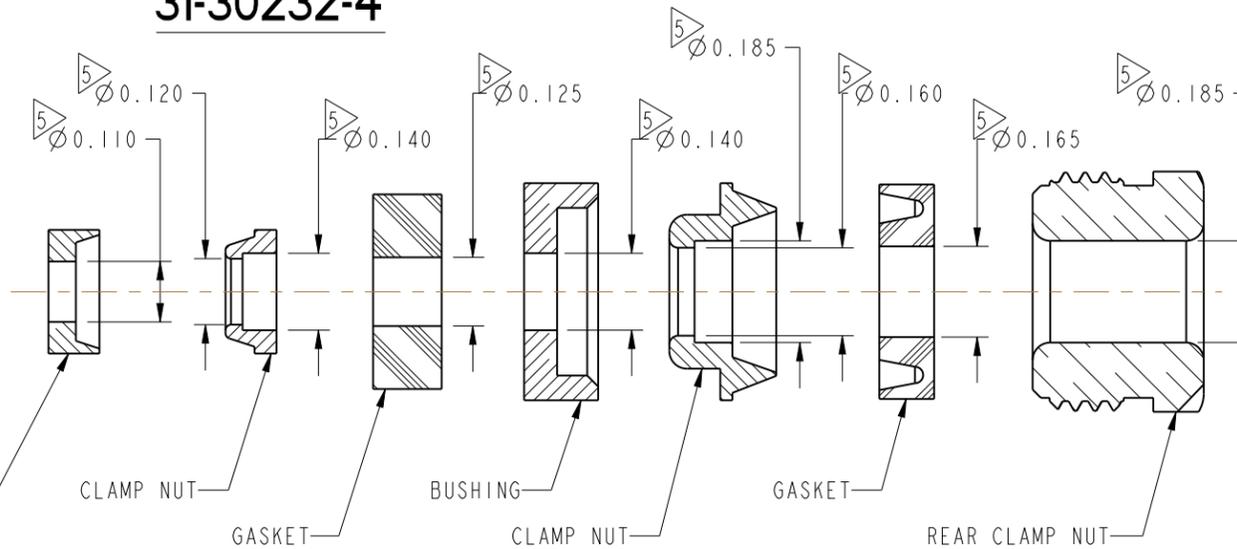
THIRD ANGLE PROJ.

REVISIONS

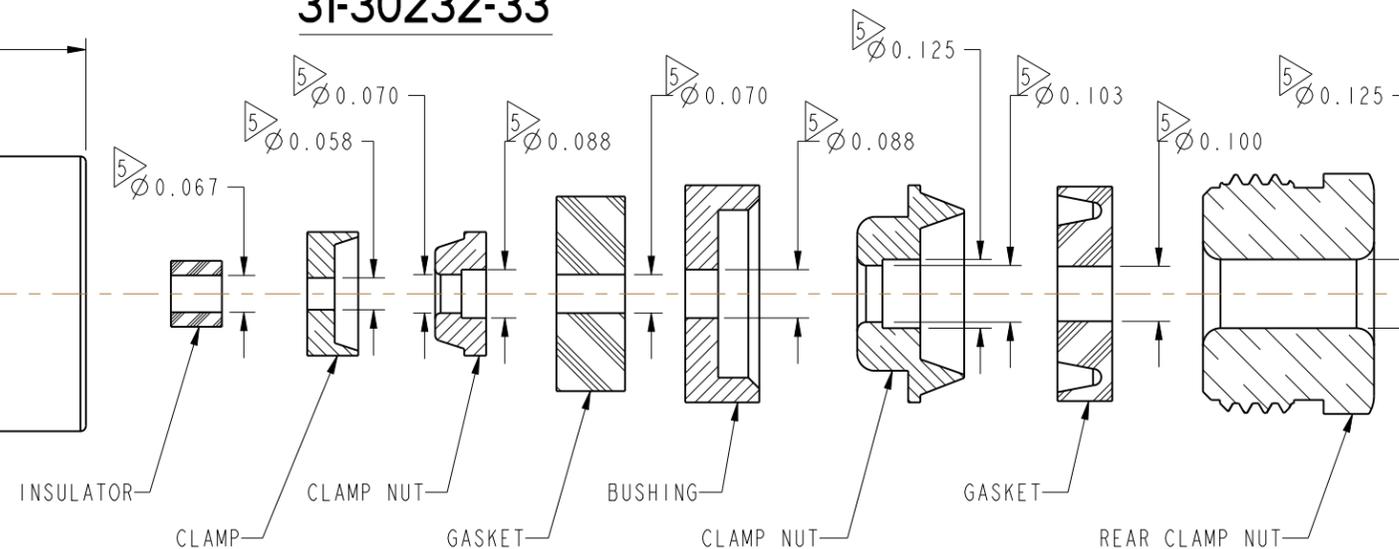
REV	DESCRIPTION	DATE	ECO	APPR
W	RE-DRAWN IN PRO-E & ADDED COD	9/20/13	49679	



31-30232-4



31-30232-33



ITEM NO.	PART NO.	ASSEMBLED LENGTH	POLARITY	CABLE
31-30232-4	31-30232-4	1.437 REF.	D	MICRO DOT 295-3954
31-30232-33	31-30232-33	1.437 REF.	B	RAYCHEM 5026E5312

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
 2 PLACE DECIMAL ±.015 (0,381 mm)
 3 PLACE DECIMAL ±.005 (0,127 mm)
 ANGLES ± 1°

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MATERIAL	-
REFERENCE	EAR 5861
CONFIGURATION LEVEL:	In Work
FINISH	

DRAWN	R. BIERASINSKI	DATE	12-Aug-13
ENGINEER	C. LOSEY	DATE	18-Feb-64
APPROVED	K. CAPOZZI	DATE	8/28/13
CAD FILE			

TITLE		BNC TRIAX S.H. MT. JACK	
SCALE:	5.0:1.0	SHEET	3 OF 3
DWG SIZE	B	REV	W

Amphenol RF	
www.amphenolrf.com	
DRAWING NO. 31-30232-X	
ITEM NO. 31-30232-X	
PART NO. 31-30232-X	