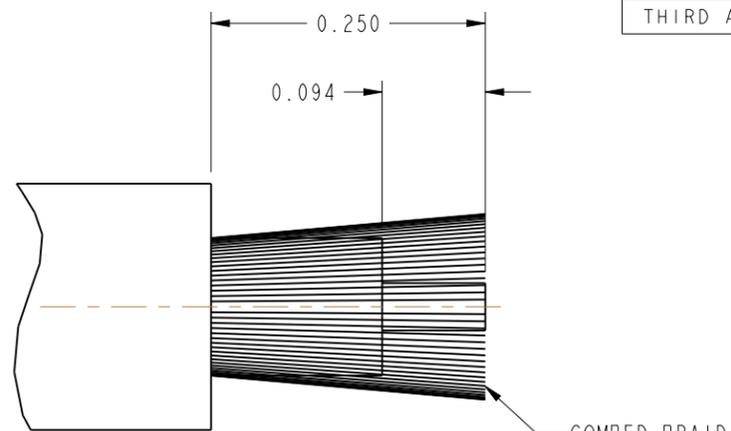


NOTES:

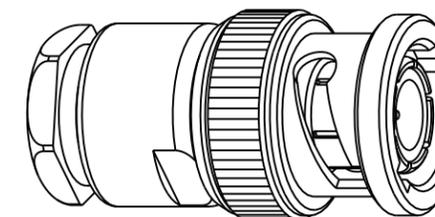
1. MATERIALS AND FINISHES:  
 BODY, COUPLING NUT, CLAMP, WASHER - BRASS, SILVER PLATING  
 CONTACT - BRASS, GOLD PLATING  
 INSULATOR - PTFE  
 RETAINING RING - BRASS, NICKEL PLATING
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65° C TO +165° C
4. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 31-3301, AND DATE CODE"
5. SHOWS CABLE ENTRY DIMENSIONS.
6. FOR ASSEMBLY INSTRUCTIONS SEE C-25 ON AMPHENOL WEB SITE.  
 WWW.AMPHENOLRF.COM

31-3301		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	--	RELEASE TO MFG.	--	--	--
	W	REDRAWN IN PRO-E, ADD COD	7/14/11	47652	BM
	Y	ADD STAMPING TO COD	11/15/11	48803	CPM
	AA	UPDATED CABLE STRIPPING DIMENSIONS PER C-25	7/16/13	49641	RLB

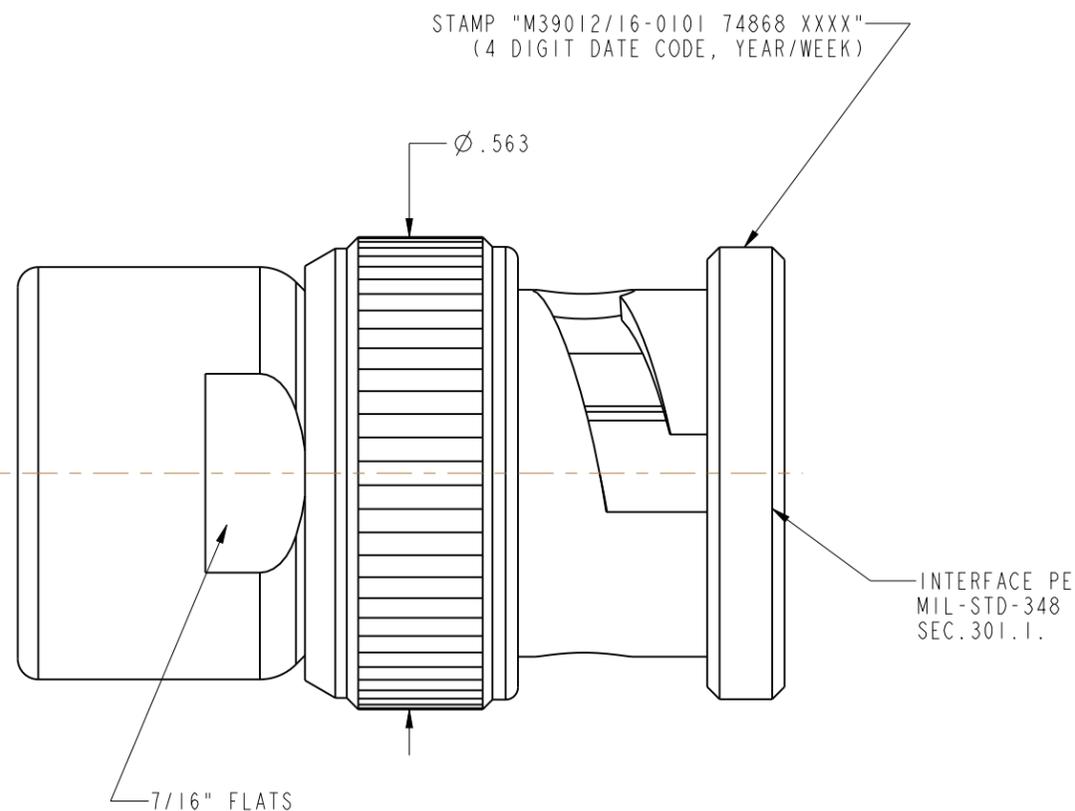
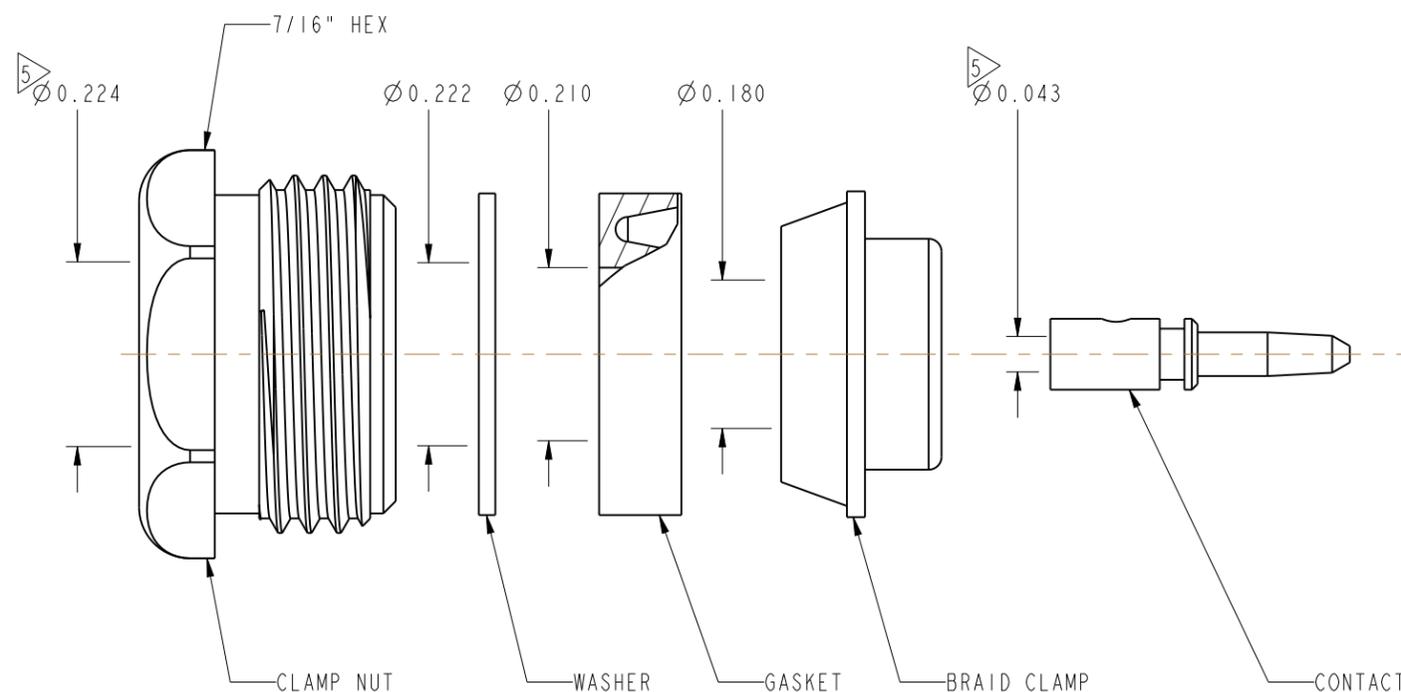


SCALE 6.000

**RECOMMENDED  
CABLE STRIPPING DIMENSIONS**



SCALE 2.000



**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°	MATERIAL SEE NOTES	DRAWN BALAJI M	DATE 03-Jul-09	TITLE BNC PLUG, UG-CLAMP (CATEGORY A) FOR RG58, 223, 141 & 142/U CABLES	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com	
	REFERENCE MIL-C-39012/16-0101 E.P.A 802150-51	ENGINEER D. ROYCE	DATE 12-4-89		APPROVED K. CAPOZZI	DATE 6/30/11
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