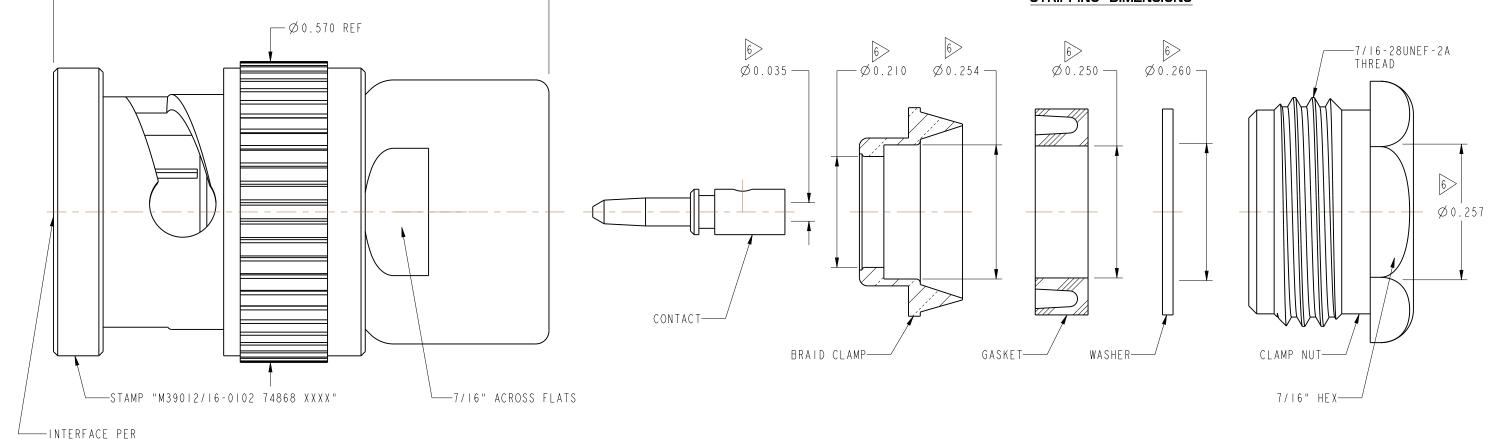
NOTES: REVISIONS THIRD ANGLE PROJ. 🕀 🖯 REV DESCRIPTION DATE I. MATERIALS AND FINISHES: 5. CABLE ASSEMBLY INSTRUCTIONS: RELEASE TO MFG 11-Nov-66 BODY, CLAMP NUT, WASHERS, BUSHING & SHELL - BRASS, SILVER PLATING A. STRIP CABLE AS SHOWN. CONTACT - BRASS, GOLD PLATING ADD STAMPING 22-Jul-II B. SLIDE CLAMP NUT, WASHER, GASKET & BRAID CLAMP OVER CABLE SHEATH. INSULATOR & BUSHING INSULATOR - PTFE, NATURAL C. SOLDER CABLE CENTER CONDUCTOR TO CENTER CONTACT. ΑА FORMAT UPDATED 5/9/16 GASKETS - SILICONE RUBBER, RED LEAD FREE SOLDER IS RECOMMENDED RETAINING RING & BRAID CLAMP - BRASS, NICKEL PLATING D. SLIDE SUB-ASSEMBLY TO THE REAR SIDE OF THE BODY AND TIGHTEN SPRING - BeCu, NICKEL PLATING WITH PROPER SPANNER. MAKE ENSURE INTERFACE DIMENSIONS TO MEET. 2. ELECTRICAL: - 0.300 REF -6> SHOWS CABLE ENTRY DIMENSIONS A. IMPEDANCE: 50 OHM D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS. MIN. 0.090 - 0 2 I O --CENTER BRAID 3. MECHANICAL: CONDUCTOR A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C 4. PACKAGING: SCALE 2.000 A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED 0.010x45° "AMPHENOL RF, 31-3302, AND DATE CODE" RECOMMENDED CABLE — 0.938 REF — STRIPPING DIMENSIONS -Ø0.570 REF 6> 6> 6> THREAD \emptyset 0.035 --Ø0.210 \emptyset 0.254 - \emptyset 0.250 — \emptyset 0.260 -



THIS CONNECTOR IS COVERED BY U.S. PATENT 3 439 249

MIL-STD-348 SERIES: BNC PLUG

MIL-C-39012 INSPECTION

CUSTOMER OUTLINE DRAWING ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIS CONNECTOR IS COVERED BY 0.5 I ATEM 5,455,245					
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°	SEE NOTES	DRAWN NISCHIT MV	DATE 05-Oc+-09	TITLE BNC STR PLUG UG-CLAMP (CATEGORY-A) FOR RG 62C/U, 140B/U & 210/U CABLES	Amphenol RF
not to be regarded by implication or otherwise in any other licensing, granting		ENGINEER D.ROYCE	DATE I 2 - Apr - 09		www.amphenolrf.com
	MII C 20012/16 0102	APPROVED	DATE	SCALE . 5 5 L A SHEET 2 AE 2	DRAWING NO.31-3302
		K. CAPOZZI	5/9/16		- ITEM NO.31-3302
		CAD FILE	DWG SIZE REV		
	FINISH			В АА	PART NO.31-3302

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