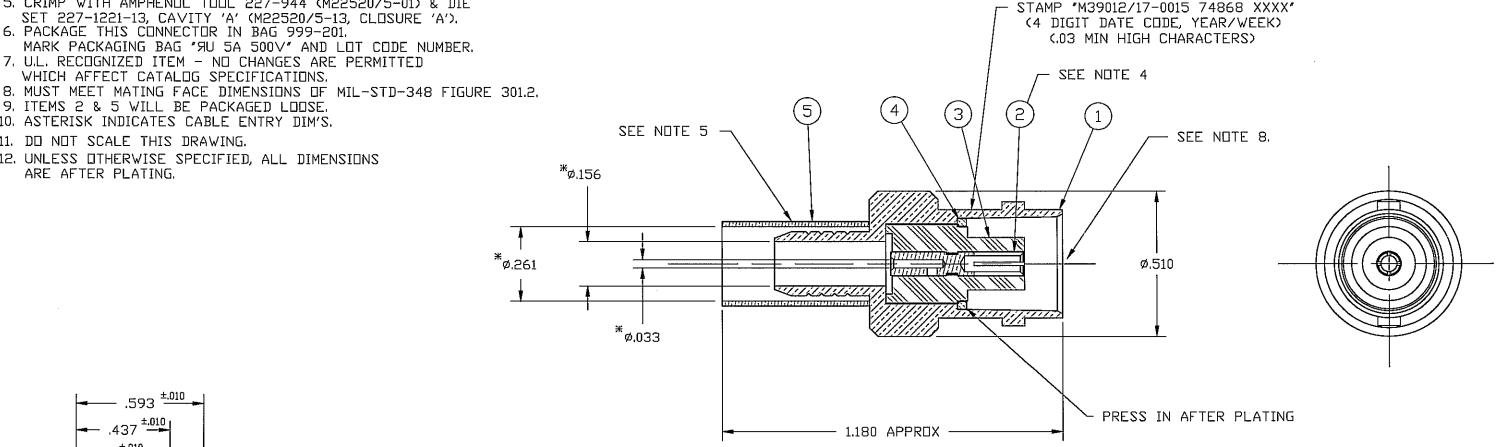
## NOTES: 1. PLATING MUST CONFORM TO AMPHENOL SPEC. 349-50560. CONTACT IS GOLD PLATED, ALL OTHER METAL PARTS ARE SILVER PLATED (REF). 2. HEAT SHRINK TUBING SUPPLIED IN REQUEST. 3. THIS CONNECTOR CONFORMS TO MIL-C-39012/17-0015. 4. CUSTOMER NOTE: WHEN SOLDERING CONTACT TO CABLE, ROSIN CORE SOFT SOLDER PER QQ-S-571, COMPOSITION Sn60 IS RECOMMENDED. WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) & DIE SET 227-1221-13, CAVITY 'B' (M22520/5-13, CLOSURE 'B'). 5. CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) & DIE SET 227-1221-13, CAVITY 'A' (M22520/5-13, CLOSURE 'A'). 6. PACKAGE THIS CONNECTOR IN BAG 999-201. MARK PACKAGING BAG "SU 5A 500V" AND LOT CODE NUMBER.

31-4328 **REVISIONS** DESCRIPTION DATE ECO APPR DRAWING NO. REV THIRD ANGLE PROJ. ⊕ □ | A OFFICIAL ENG. RELEASE TO MFG. 7/31/70 17637 REDRAWN, WAS C SIZE, ADDED NOTES 11 & 12; 10/22/94 40133 RF/ ITEM 4 WAS 31-1113-SA; CHG'D. NOTE 6; ITEM 1 WAS 31-10055-2SA.

MIL-C-39012 INSPECTION



.156 REF

7. U.L. RECOGNIZED ITEM - NO CHANGES ARE PERMITTED

WHICH AFFECT CATALOG SPECIFICATIONS.

12. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS

9. ITEMS 2 & 5 WILL BE PACKAGED LOOSE.

10. ASTERISK INDICATES CABLE ENTRY DIM'S.

.593 <sup>±,010</sup>

.437 ±.010

±.010 343 -

RECOMMENDED CABLE

STRIPPING DIM'S

11. DO NOT SCALE THIS DRAWING.

ARE AFTER PLATING.

## MIL-C-39012 INSPECTION

68180-1	1	6	SHRINK TUBING (NOT SHOWN) (NOTE 2)	
31-1357-7SA	1	5	FERRULE	NOTE 1
31-2113-SA	1	4	WASHER	NOTE 1
31-10056	1	3	INSULATOR	
31-10057-2GD	1	2	CONTACT	NOTE 1
31-12626-2SA	1	1	BODY	NOTE 1
PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH

2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	T. ALBERA	3/28/89	BNC JACK			Amph			
are given by Amphenol Corp. The furnishing of these drawings, specifications, or	REFERENCE MIL-C-39012/17-0015	ENGINEER D. ROYCE	DATE 10/6/89	MIL-CRIMP (CATEGORY 'C') FOR RG59/U, 62/U, 140/U & 210/U CABLES			RF/Microw	Amphenol Corporation RF/Microwave Operation Danbury, Conn. U.S.A. (		
		APPROVED	DATE				Danbury, Conn. U.S.A. 06810			
other data by Amphenol Corp., or to any other person to anyone for any purpose is MIL-U-39012/1/-0013 not to be regarded by implication or otherwise in any manner licensing, granting EPA 802206-51		D, ROYCE	10/6/89	& E1070 CHBEES			SCALE: 3:1	SHEET	OF	Ī
rights or 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.		CAD FILE HINDEPT611\BNC\031\A	4SSY\4328.DWG		. d 68	WG SIZE DRAWING B	NO. 31-4328		ISSUE	