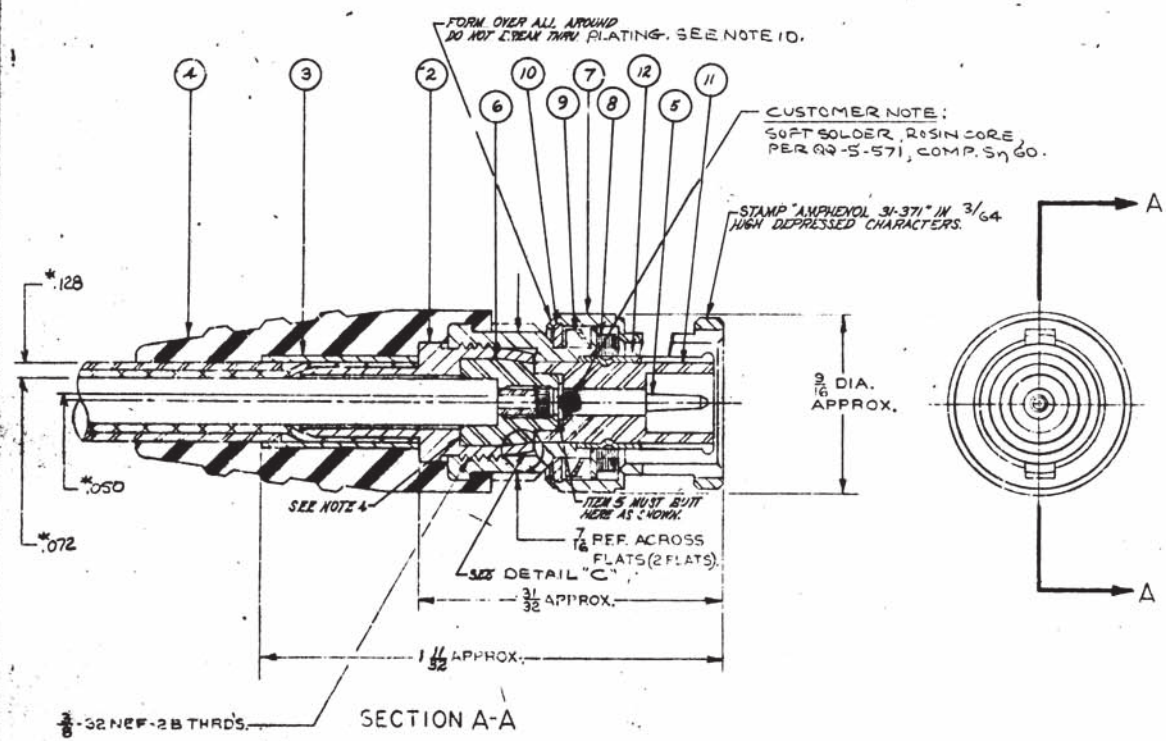
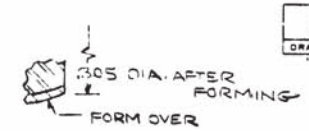
REMOVE ALL BURRS BREAK CORNERS AND SHARP EDGES .005 MAXIMUM
FILLETS OTHERWISE SPECIFIED



SECTION A-A



DETAIL "C"

DRAWING NUMBER	ISSUE
31-371	S

REVISIONS

ZONE	SYM	DESCRIPTION	DATE	ECO NO	APPR
	E	REDRAWN-UPDATED PER REV. B02130	12-28-65	12837	[illegible]
2E	F	1,2-WAS STAKE IN 4 PLACES	3-14-66	13116	A.W.
B-4	G	WAS FS-100-15 QPD	4/15/66	13396	S.P.
A-G	H	WAS FS-100-8	7-18-66	13722	JH
	I	ITEM 3 WAS 31-1526-1	4/12/69	17052	TH
	J	PLATING WAS SILVER	9-18-74	22231	PKP
	K	PATENT NO. & NOTE 17 ADDED	5/10/78	2-3-79	[illegible]
	L	REMOVED [illegible] PATENT NUMBER 3,054,981 BAG NO. WAS 999-225	9/21/79	27100	[illegible]
	M	NOTE 18 ADDED	5/19/80	27415	[illegible]
	N	IT. 12 WAS 31-1301 (NOW ON 3) A WITH IT. 1) DELETED STAKING (DETAIL B) IT. 9 WAS 31-1108 QTY 3	9/26/80	27556	I. A.
	P	ADDED NOTE [illegible]	9/3/84	[illegible]	[illegible]
	R	NOTE 2 PLATING WAS GOLD FLASHED	5/1/89	36378	DR
	S	ADDED NOTES 9, 10, 11, 14	8/22/93	39230	DR

NOTES:

1. REFER TO AMPH. DWG 123-219 FOR CABLE TO CONN. ASS'Y. INSTRUCTIONS AND FOR SELECTION OF PROPER BRAID CRIMPING TOOL.
2.
3.
4. IMPORTANT: ITEM 6 MUST BUTT ITEM 2 AFTER AS SHOWN.
5. ITEM 6 MUST WITHSTAND A 10 LB. MIN. PUSH OUT FORCE FROM ITEM 2 AFTER ROLLING OPERATION.
6. ITEM 5 IS A PRESS FIT INTO ITEM 6.
7. IMPORTANT: CONTACT MUST BE POSITIONED STRAIGHT AND ON 5 AS SHOWN.
8. HANDLE CAREFULLY TO AVOID DAMAGING OR NICKING THIN SECTIONS.
9. PLATING MUST CONFORM TO SPEC. 349-50560. CONTACT IS GOLD PLATED. ALL OTHER METAL PARTS ARE ASTROPLATED (REF)
10. MUST CONFORM TO SPEC. 349-50561, SECTION 301
11. * ASTERISK INDICATES CABLE ENTRY DIMS.
12.

NOTES CONT.

13. POSITION CHAMFERED EDGE OF ITEM 10 AS SHOWN.
14. ITEMS 2, 5, AND 6 ARE SHIPPED AS A SUB-ASSEMBLY. ITEMS 3 AND 4 ARE SHIPPED LOOSE.
15.
16.
17. PACKAGE THIS CONNECTOR IN BAG 999-226
    MARK PACKAGING BAG "[illegible] 5A 500V"
18. U.L. RECOGNIZED ITEM — NO CHANGES ARE PERMITTED WHICH AFFECT CATALOG SPECIFICATIONS
19. W.E. COMCODE Nº 15 4C 2073977.

REQ	ITEM	PART NO	DESCRIPTION	FINISH
1	12	31-1222 H	OUTER CONTACT S/A	NOTE 9.
1	11	31-1302	INSULATOR	"
2	10	31-1105 H	HALF WASHER	NOTE 9
1	9	31-2032 H	SPRING WASHER	NOTE 9
1	8	BR-1535-3	GASKET	"
1	7	31-1500 G	BAYONET SLEEVE	NOTE 9.
1	6	31-1528	INSULATOR	"
1	5	31-1297 S	CONTACT	SEE NOTE 9
1	4	31-1277-3	BOOT	"
1	3	31-1357-3	OUTER FERRULE	NOTE 9
1	2	31-1532 G	FERRULE CLAMP NUT	NOTE 9
				NOTE 9

LIST OF MATERIAL

NEXT ASSY.	USED ON		
APPLICATION			

OFFICIAL ENG. NO. 6951 11-24-53

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCE ON FRACTIONS ±1/64 DECIMALS ±.005 ANGLES ±1°
MATERIAL
SPECIFICATION
FINISH
LIST OF MATERIAL

DRAWN BY [illegible] DATE 12-28-65
CHECKED 12-8-66
ENGINEER
APPROVED 12-16-66
REFERENCE DRAWING NO. GENERAL ELECTRIC
D.O.R. 23-25-10660

ORIGINAL CRIMP "BNC" PLUG FOR RG-16/U, -174/U, -187/U, -188/U CABLES & HF-22SJ SHIELDED WIRE

AMPHENOL RF
A DIVISION OF AMPHENOL-BORG ELECTRONICS CORP.
GENERAL OFFICES DANBURY, CONN.
PLANTS AT CHICAGO 50 ILL. WOODSIDE, L.I., N.Y. DANBURY, CONN.

CODE IDENTIFICATION C | DRAWING NO. 31-371 | ISSUE S
SCALE NONE | SHEET OF SHEETS