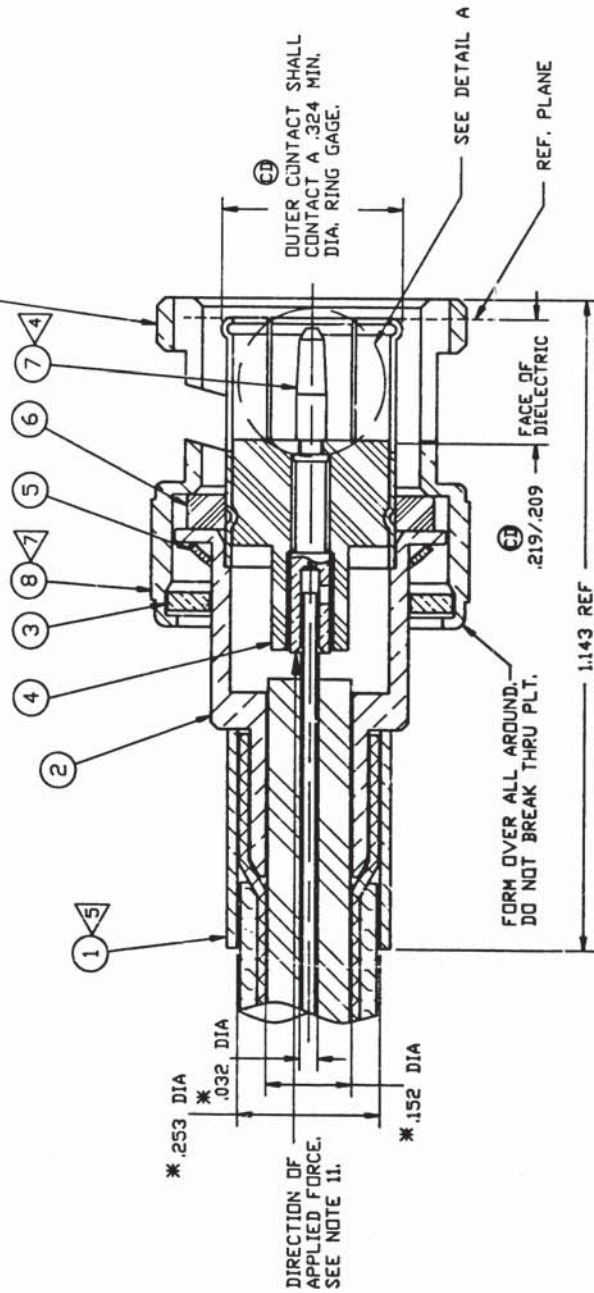


DO NOT SCALE THIS DRAWING

SYM	DESCRIPTION	DATE	E.C.O. NO.	APPR.
A	OFFICIAL ENG. RELEASE TO MFG.	1/13/89	36077	RM
G	ITEM 7 WAS 31-11245-2	2/15/91	37967	DR
H	TRIMMED BAG FROM DIELECTRIC IN CABLE STRIPPING DIM	3-21-91	38025	JIL
J	'ALCATEL' WAS 'ROCKWELL' REV IN ALCATEL WAS B	2-12-92	38734	DR
K	ADDED CRITICAL DIMENSION TO NOTE 6 & 11	3/6/92	38651	DR
L	DELETED ALCATEL REV; ADDED 349-50559	7/2/92	39044	JM/
M	ADDED NOTE 12 & 13 - CABLE ENTRY DIM - PLATE LETTERS CHANGED NOTE 6 REMOVED NOTE 2 & 3	10/1/92	39185	DR

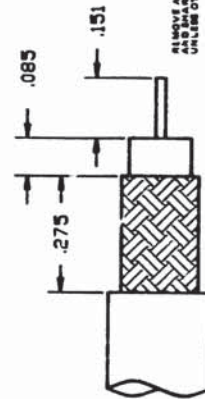
STAMP 'AMPHENDL 31-70030' IN 3/64 HIGH DEPRESSED CHARACTERS.



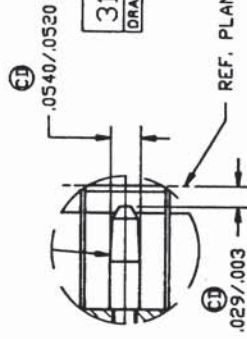
NOTES:

1. PLATING MUST CONFORM TO AMPHENDL SPEC. 349-50560. CONTACT IS GOLD PLATED, ALL OTHER METAL PARTS ARE ASTROPLATED (REF).
2. CUSTOMER NOTE: WHEN SOLDERING CONTACT TO CABLE, ROSSIN CORE SOFT SOLDER PER QQ-N-571 Sn60 IS RECOMMENDED.
3. WHEN CRIMPING USE AMPHENDL TOOL 227-944 (H22520/5-01) AND DIE SET 227-980-1, CAVITY 'B' (H22520/5-01).
4. CRIMP WITH AMPHENDL TOOL 227-944 (H22520/5-01) AND DIE SET 227-980-1, CAVITY 'A' (H22520/5-01).
5. INSULATOR (ITEM 4) SHALL WITHSTAND AN 8 LB AXIAL FORCE APPLIED IN DIRECTION SHOWN WITH NO EVIDENCE OF MOVEMENT. .219/.209 DIM MUST BE MET.

6. COUPLING NUT (ITEM 8) SHALL WITHSTAND A PULL OF 100 LBS WHEN MATED WITH A RIGIDLY HELD JACK.
7. PACKAGE THIS CONNECTOR IN ANTI-STATIC BAG, PER ROCKWELL SPEC 580-6051 PARA 4.2.
8. CABLES: ROCKWELL 425-0893-000, 425-0221-010 AND ROCKWELL 425-1680-030.
9. - INDICATES CRITICAL DIMENSIONS, REQUIRING OPERATOR(SPC) VERIFICATION.
10. MIN AXIAL FORCE WHEN APPLIED FROM THE REAR OF THE CONNECTOR.
11. MALE CONTACT (ITEM 7) SHALL WITHSTAND A 6 LB. MIN AXIAL FORCE WHEN APPLIED FROM THE REAR OF THE CONNECTOR.
12. ITEMS 1 & 7 WILL BE PACKAGED LOOSE.
13. ASTERISK (*) INDICATES CABLE ENTRY DIM'S.



RECOMMENDED CABLE STRIPPING DIM'S



DETAIL A

31-1500 G	1	8	COUPLING NUT	NOTE 1
31-12245-2S	1	7	CONTACT, MALE	NOTE 1
82-1535-3	1	6	GASKET	
95631	1	5	SPRING WASHER	SEE COMP.
31-12244	1	4	INSULATOR	
31-914 H	1	3	WASHER	NOTE 1
31-12040-H	1	2	BODY/OUTER CONTACT S/A	NOTE 1
31-1357-94d	1	1	FERRULE	NOTE 1
PART NO.	QUAN	UOM	DESCRIPTION	CODE
				FINISH

LIST OF MATERIAL

DATE	TITLE
8-2-90	BNC PLUG 75 OHM FOR SPECIAL RG59/U CABLE
1-6-89	
1-6-89	
1-13-90	
1-13-90	

HI-DEPT 611 \BNC\031\ASSY\70030

DATE	BY	DATE	BY
8-2-90	TERRI ALBERA	1-6-89	D. ROYCE
1-6-89	D. ROYCE	1-6-89	D. ROYCE
1-13-90	J. LANCZYCKI	1-13-90	J. LANCZYCKI
1-13-90	M. HERRIFIELD	1-13-90	M. HERRIFIELD

DATE	BY	DATE	BY
8-2-90	TERRI ALBERA	1-6-89	D. ROYCE
1-6-89	D. ROYCE	1-6-89	D. ROYCE
1-13-90	J. LANCZYCKI	1-13-90	J. LANCZYCKI
1-13-90	M. HERRIFIELD	1-13-90	M. HERRIFIELD

DATE	BY	DATE	BY
8-2-90	TERRI ALBERA	1-6-89	D. ROYCE
1-6-89	D. ROYCE	1-6-89	D. ROYCE
1-13-90	J. LANCZYCKI	1-13-90	J. LANCZYCKI
1-13-90	M. HERRIFIELD	1-13-90	M. HERRIFIELD

Amphenol Corporation
RF/Microwave Operations
Danbury, Conn. U.S.A.

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