



AMP* COAXICON*
50 OHM, R.F. CONNECTORS
SERIES N PANEL JACKS

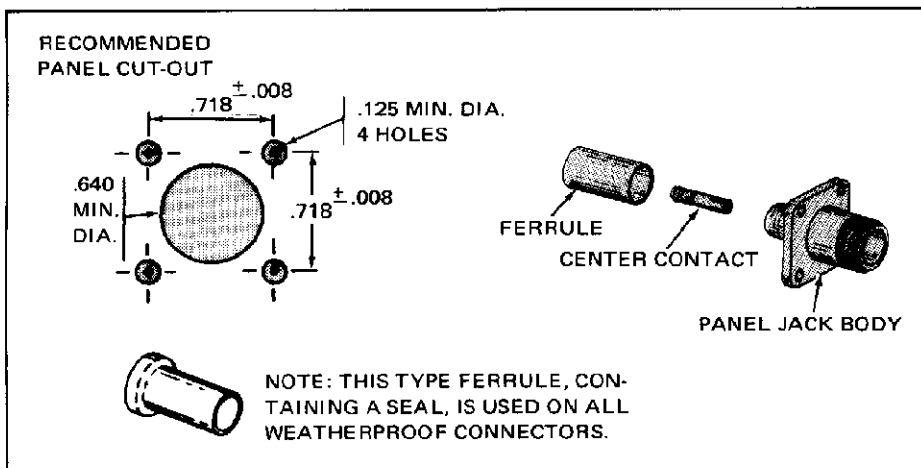
IS 2028-4	
RELEASED	6-8-70
REVISED	10-20-80

The connectors listed below are assembled and crimped as described on Page 2.

Refer to the table below for tool Instruction Sheet numbers.

The following publications contain information on additional series N connectors.

Plugs	2028-1
Jacks	2028-2
Bulkhead Jacks	2028-3
Rt. Angle Plugs	2028-5
Rt. Angle Jacks	2028-6



RG/U CABLE	SILVER PLATED P/N			TARNISH RES. P/N		CABLE STRIP DIM.	CRIMPING TOOL		DIES FOR TOOL 69365 OR 69710	
	Govt. Desig.† M39012/	Standard	Weather-proof	Standard	Weather-proof		Part No.	Instr. Sheet	Part No.	Instr. Sheet
5, 5A, 5B 212, 143A	02-0015	51689-3	—	—	—	Fig. 2	220015-2	2331	—	—
8, 8A, 213	02-0016	51689-2	225089-2	225665-2	225666-2	Fig. 2	220015-1	2331	—	—
9, 9A, 9B, 214	02-0017	51689-1	225089-1	225665-1	225666-1	Fig. 1	220015-1	2331	—	—
165	—	51689-7	225089-5	—	225666-6	Fig. 2	220015-1	2331	—	—
225	—	51689-5	225089-4	225665-7	—	Fig. 1	220015-1	2331	—	—
11, 11A, 144	—	—	—	—	225666-4	Fig. 2	220015-1	2331	—	—
216	—	—	—	225665-5	225666-5	Fig. 1	220015-1	2331	—	—
MICRODOT 270-4172, -4208	—	51689-6	225089-8	—	—	Fig. 2	220015-3	2331	—	—
115A	—	51689-4	225089-3	1-225665-0	—	Fig. 1	220015-1	2331	—	—
58A, 58C	—	225364-1	225606-4	1-225665-2	1-225666-2	Fig. 3	220045-2	2336	220062-1	2345
55A, 223	—	225364-2	225606-1	1-225665-3	1-225666-3	Fig. 3	220045-2	2336	220062-1	2345
141, 141A	—	225364-3	225606-3	1-225665-4	1-225666-4	Fig. 3	220045-2	2336	220062-1	2345
142, 142A, 142B	—	225364-4	225606-2	1-225665-5	225701-1	Fig. 3	220045-2	2336	220062-1	2345
393	—	51689-5	225089-6	225665-7	1-225666-1	Fig. 1	220015-1	2331	—	—
F.E.P.-115A (TIMES MI 5164)	—	—	225089-7	—	1-225666-6	Fig. 1	220015-1	2331	—	—
217	—	51689-8	—	—	—	Fig. 4	220065-1	2341	—	—

†Government designation applies only to silver plated parts.

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TYPICAL ASSEMBLY PROCEDURE

1. Slide ferrule on cable, then strip cable. **DO NOT COMB BRAID.** Crimp center contact. (See tool instructions referenced in table.)
 2. Insert contact into connector with braid over support sleeve. Pull back lightly on wire to ensure contact is retained by an internal locking force established between connector dielectric and center contact.
- NOTE:** The design of parts for smaller cables (RG 55, 58, 141 and 142) allows the center contact to pass beyond the internal locking feature if it is inserted with too much force. Pull back on the wire to properly locate and retain the contact in the locking feature if this condition has occurred.
3. Slide ferrule over braid and crimp ferrule. (See tool instructions reference in table.)

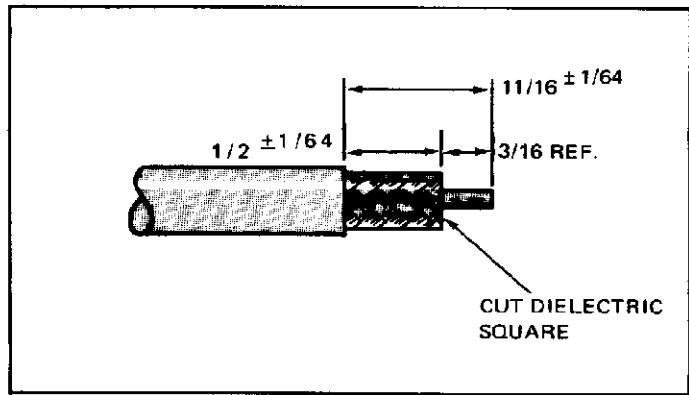
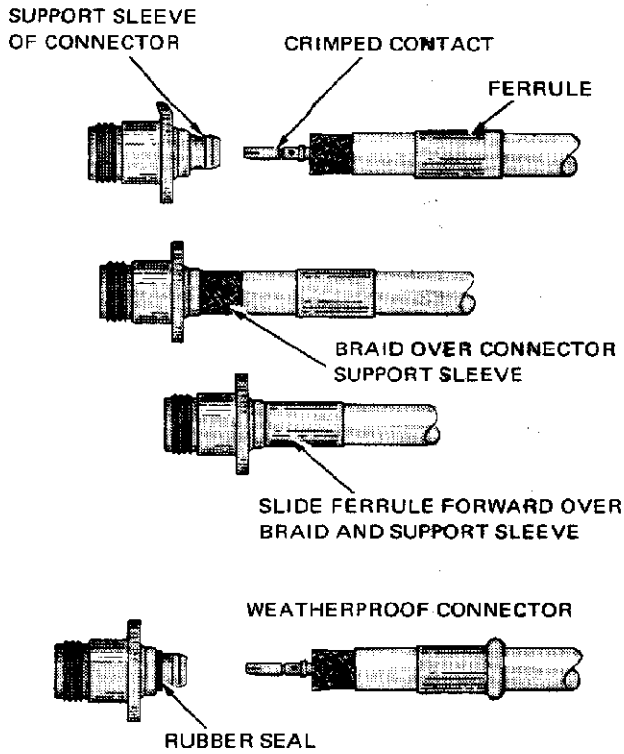


Fig. 1

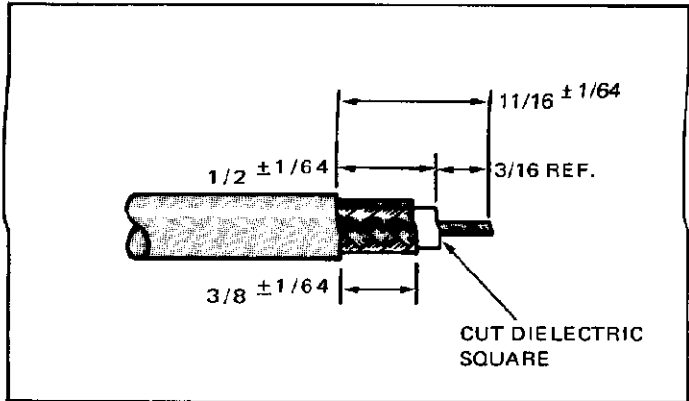


Fig. 2

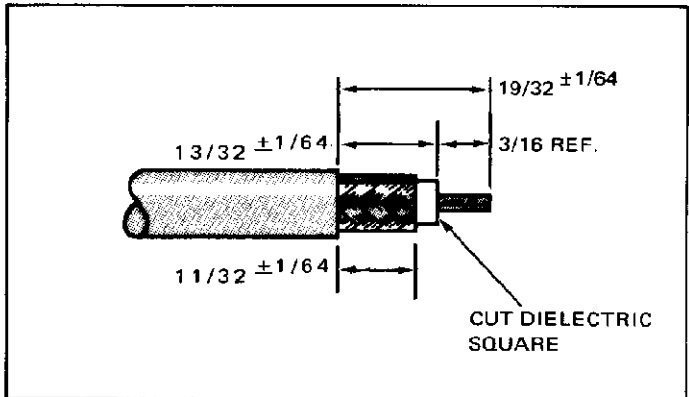


Fig. 3

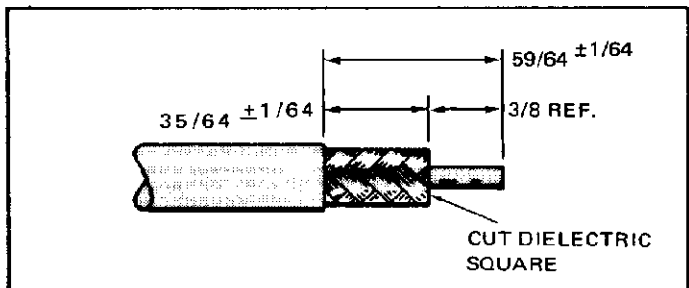


Fig. 4