

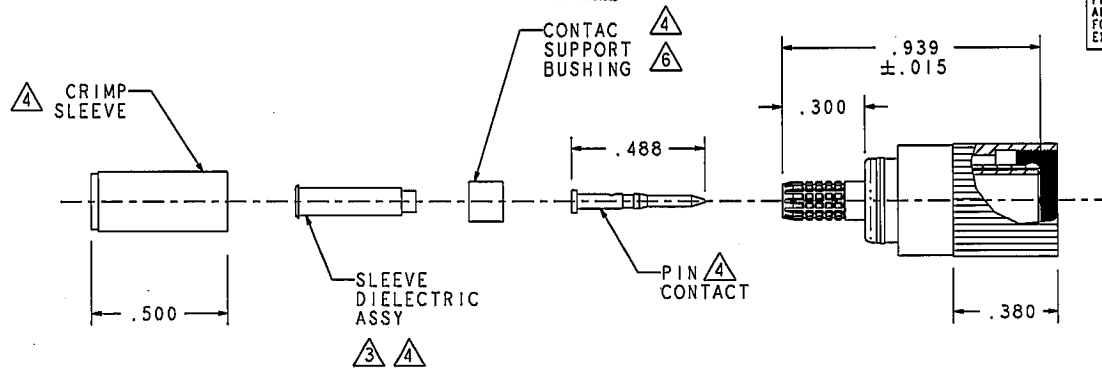
RED INDICATES ORIGINAL

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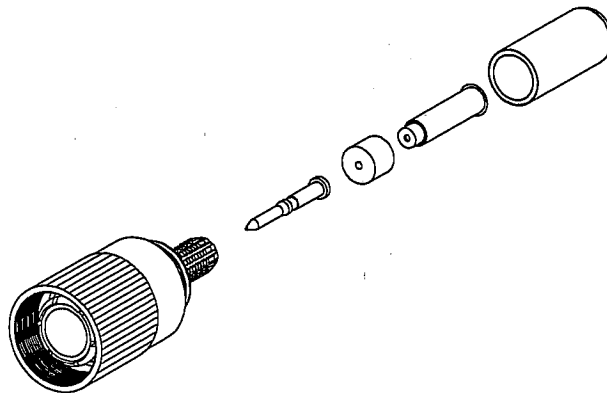
REVISIONS

1-0544 SH 1

REV	ECO NO.	DESCRIPTION	DWN	APPROVED	DATE
A		PRODUCTION RELEASE	J S		



INCH	MM
.005	.13
.015	.38
.178	4.52
.197	5.00
.213	5.41
.255	6.48
.290	7.37
.300	7.62
.324	8.23
.344	8.74
.488	12.40
.500	12.70
.580	14.73
.938	23.83



6 CONTACT SUPPORT BUSHING REQ'D -013B, -015A, & -022 ONLY

5. RF COAXIAL 75 OHM DIN THREADED FULL CRIMP CABLE PLUG

4 CRIMP SLEEVE, SLEEVE DIELECTRIC ASSY, CONTACT SUPPORT BUSHING, AND PIN CONTACT ARE SUPPLIED LOOSE

3 SLEEVE REQUIRED ON -001 THRU -007 & -027 ONLY

2. FINISH: PIN CONTACT AND FINGER SPRING, TFS-1B (GOLD)
ALL OTHER METAL PARTS, TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES

A
HEX

RECOMMENDED
HEX CRIMP

TABLE I

DASH NO.	CABLES ACCOMMODATED	A HEX	ASSEMBLE PER
-001	RG-178, -196	.178	TAI-222
-002	HEWLETT PACKARD 8120-1107	.197	
-003	RG-174, 316	.178	
-004	RG-179, 187	.178	
-005	NORTHERN ELECTRIC DBL-SHLD RG-187	.197	
-006	GC875GPI, GRUMMAN DBL SHLD RG-188	.178	
-007	275-3991, MICRODOT	.178	
-008	RG-195, -180 421-1111, ESSEX	.178	
-009	8218, BELDEN YR23023 BELDEN 21-597, ESSEX	.178	
-011	RG-58; RG-141; RG-303; TCC-50-2	.213	
-013	RG-59	.255	
-013A	TCC-75-2	.255	
-013B	RG-62	.255	
-014	8212, BELDEN	.290	
-015	730A, AT&T	.290	
-015A	RG-71	.290	
-016	724, AT&T 8281, BELDEN	.324	
-017	RG-6	.344	
-018	9268, BELDEN	.255	
-019	8279, BELDEN	.290	
-020	9248, BELDEN	.290	
-021	88240, BELDEN	.213	
-022	88241, 88269, BELDEN	.255	
-023	89108, BELDEN	.290	
-024	89120, BELDEN	.290	
-025	734A, AT&T	.255	
-026	735A, AT&T	.178	
-027	KS19224L, AT&T	.178	

QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED	TROMPETER ELECTRONICS, INC.®	UPL110	
.XX ± .005			
DWG J S 9/13/00	MATERIAL	CODE IDENT	DRAWING NO.
CHK 9/14/00		14949	1-0544
ENGR			REV A
NEXT ASSY	APPR 9/14/00	SCALE 3/1	DATE 9/14/00 SHEET IC