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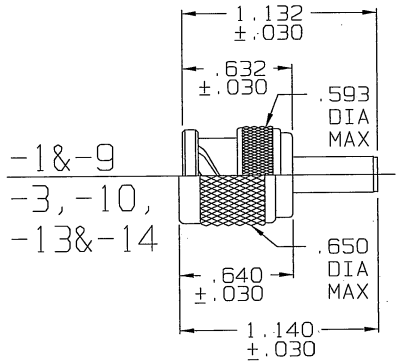
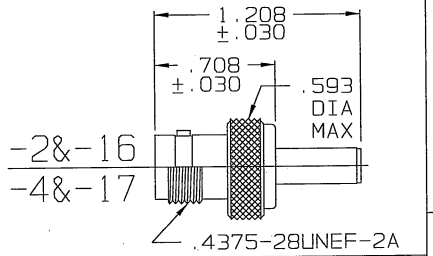
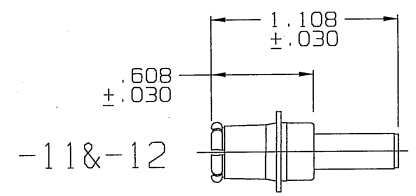
REVISIONS		105-1244	SH 1C
REV	DESCRIPTION	DWN / APPROVED	DATE
B	REVISED PER ECO 16531	MJ	1/14/08

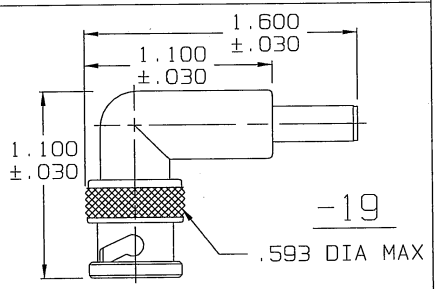
TABLE 1

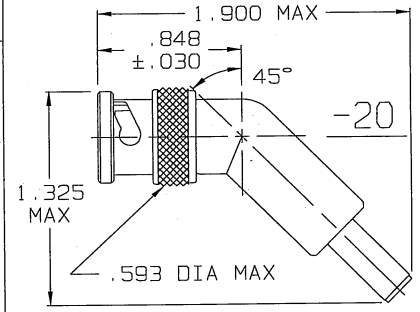
DASH NO	CONN TYPE	IMPD (OHMS)	MATERIAL △5	ASSEMBLE PER
-1	PL220	50	1-0442-016	TAI-A118
-2	CJ220		1-0443-016	
-3	PL240		1-0446-016	
-4	CJ240		1-0445-016	
-5	BJ226		1-0472-016	TAI-123
-6	BJ229		1-0473-016	
-7	BJ246		1-0046-016	
-8	BJ249		1-0047-016	
-9	UPL220	75	1-0468-016	TAI-D118
-10	UPL240		1-0041-016	
-11	PL223	50	1-0009-016	TAI-A118
-12	UPL223	75	1-0050-016	TAI-D118
-13	PL240S	50	1-0446-016	TAI-A118
-14	UPL240S	75	1-0041-016	TAI-D118
-15	UBJ229		1-0488-016	TAI-123
-16	UCJ220		1-0494-016	TAI-D118
-17	UCJ240		1-0496-016	
-18	UBJ226		1-0489-016	TAI-123
-19	UPLR220		1-0504-016	TAI-221
-20	UPLFF220		1-0517-016	TAI-223
-21	UBJ220		1-0515-016	TAI-D118









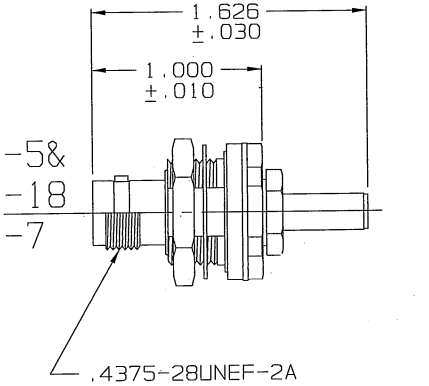


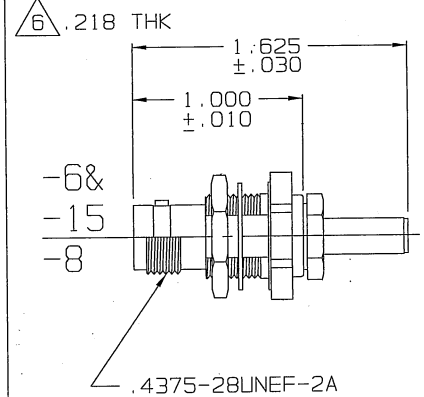
CENTER CONTACT CRIMP TOOLING

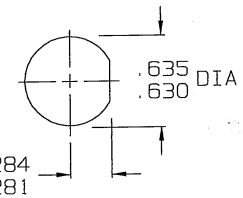
CONTACT TYPE	MILITARY 8 POINT INDENTER	COMMERCIAL HEX	COMMERCIAL 8 POINT INDENTER
50 OHM PIN CONTACT	M22520/1-01 BASIC TOOL WITH M22520/1-12 TURRET HEAD SELECTOR NO. 6	TEI CT4L BASIC TOOL WITH TEI CD3-2 DIE, CLOSURE C (.068 HEX)	N/A
50 OHM SOCKET CONTACT	M22520/1-01 BASIC TOOL WITH M22520/1-12 TURRET HEAD SELECTOR NO. 6	TEI CT4L BASIC TOOL WITH TEI CD3-2 DIE, CLOSURE C (.068 HEX)	N/A
75 OHM PIN CONTACT	N/A	TEI CT4L BASIC TOOL WITH TEI CD3-2 DIE, CLOSURE D (.042 HEX)	TEI 010-0055
75 OHM SOCKET CONTACT	N/A	TEI CT4L BASIC TOOL WITH TEI CD3-2 DIE, CLOSURE D (.042 HEX)	TEI 010-0088

CRIMP SLEEVE TOOLING

CONNECTOR TYPE	MILITARY HEX	COMMERCIAL HEX
50 OR 75 OHM CONNECTORS	M22520/5-01 BASIC TOOL WITH M22520/5-55 DIE, CLOSURE A (.324 HEX)	TEI CT4L BASIC TOOL WITH TEI CD3-2 DIE, CLOSURE A (.324 HEX)

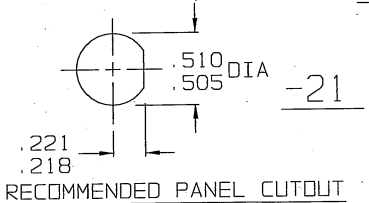






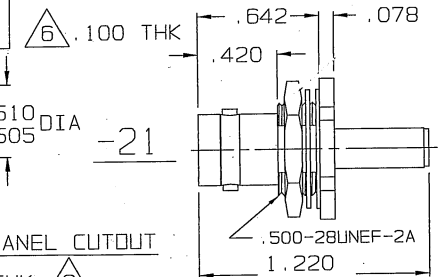
RECOMMENDED PANEL CUTOUT

MAX PNL THK .187



RECOMMENDED PANEL CUTOUT

MAX PNL THK △6



4. EXAMPLE OF COMPLETE PART NO:

105-1244 - 1

BASIC PART NO. — DASH NO (SEE TABLE 1)

3. 50 & 75 OHM FULL CRIMP COAXIAL BNC/TNC CABLE PLUGS/ RECEPTACLE/INSULATED & NONINSULATED BULKHEAD MOUNT CABLE RECEPTACLE/PUSH-ON PLUG & 75 OHM BNC/TNC/PUSH-ON FULL CRIMP COAXIAL CABLE PLUG FOR MONTROSE CABLE NO. CBL6032

2. FINISH: TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES

△5 REPLACE PIN 805-1911-12 WITH PIN 805-1911-11 OR PIN 8-1612-5 WITH PIN 8-1612-4 OR SOCKET 8-1621-5 WITH SOCKET 8-1621-4 OR 8-2762-5 WITH 8-2762-4 AND CRIMP SLEEVE 8-1613-7 WITH CRIMP SLEEVE -101

NEXT ASSY

TOL UNLESS SPECIFIED .XX ± .XXX ± .005 .XXXX± ANGLES±			TROMPETER ELECTRONICS, INC.		220/240 SERIES- CBL6032	
DWN	MJ	1-3-08	MATERIAL	CODE IDENT	DRAWING NO.	REV
CHK	JE	1-15-08	———	14949	105-1244	B
ENGR						
APPR	JM	1/16/08	SCALE ——	DATE 4-27-88	SHEET 1C	