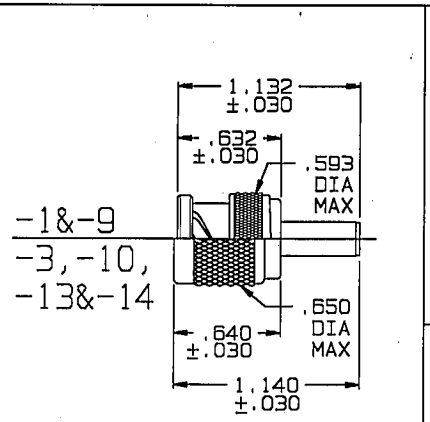
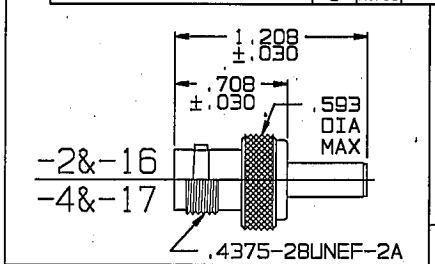
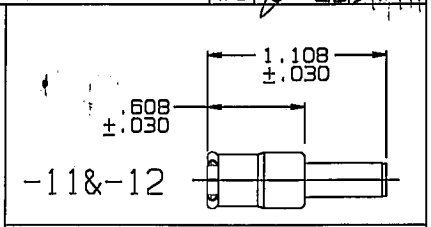
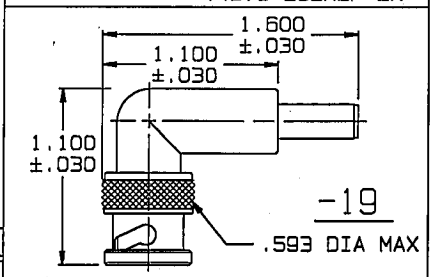
RED INDICATES ORIGINAL

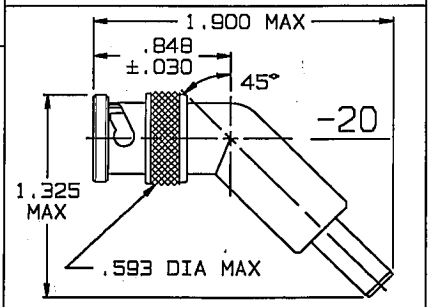
TABLE 1				
DASH NO	CONN TYPE	IMPD (OHMS)	MATERIAL ⚠5	ASSEMBLE PER
-1	PL220	50	1-0442-017 a)	TAI-A118
-2	CJ220		1-0443-017 b)	
-3	PL240		1-0446-017 a)	
-4	CJ240		1-0445-017 b)	
-5	BJ226		1-0472-017 b)	TAI-123
-6	BJ229		1-0473-017 b)	
-7	BJ246		1-0046-017 b)	
-8	BJ249		1-0047-017 b)	
-9	UPL220	75	1-0468-017 c)	TAI-D118
-10	UPL240		1-0041-017 c)	
-11	PL223	50	1-0009-017 a)	TAI-A118
-12	UPL223	75	1-0050-017 c)	TAI-D118
-13	PL240S	50	1-0446-017 a)	TAI-A118
-14	UPL240S	75	1-0041-017 c)	TAI-D118
-15	UBJ229		1-0488-017 d)	TAI-123
-16	UCJ220		1-0494-017 d)	TAI-D118
-17	UCJ240		1-0496-017 d)	
-18	UBJ226		1-0489-017 d)	TAI-123
-19	UPLR220		1-0504-017 c)	TAI-221
-20	UPLFF220		1-0517-017 c)	TAI-223
-21	UBJ220		1-0515-017 d)	TAI-D118









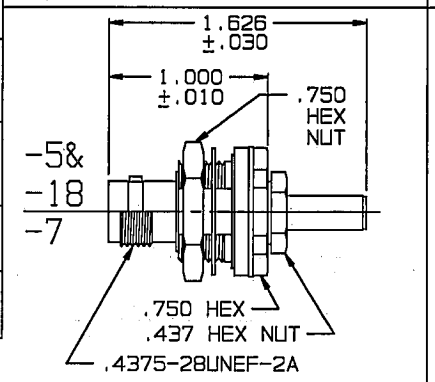


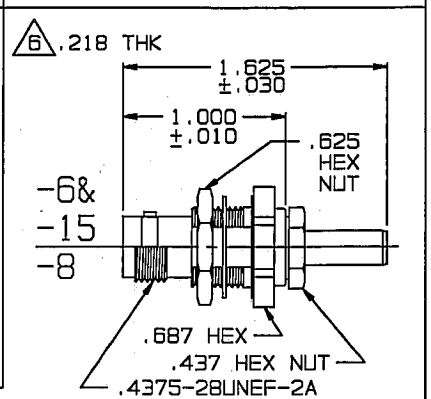
CENTER CONTACT CRIMP TOOLING

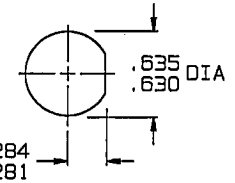
CONTACT TYPE	MILITARY 8 POINT INDENTER	COMMERCIAL HEX	COMMERCIAL 8 POINT INDENTER
50 OHM PIN CONTACT	M22520/1-01 BASIC TOOL WITH M22520/1-12 TURRET HEAD SELECTOR NO. 6	TEI CT4L BASIC TOOL WITH TEI CD3-2 DIE, CLOSURE C (.068 HEX)	N/A
50 OHM SOCKET CONTACT	M22520/1-01 BASIC TOOL WITH M22520/1-12 TURRET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

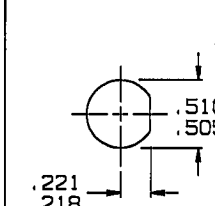






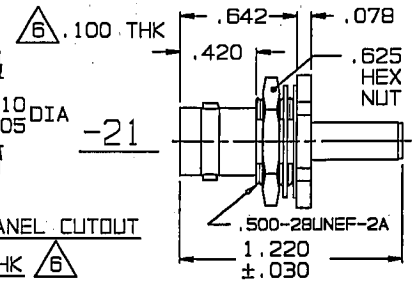
RECOMMENDED PANEL CUTOUT

MAX PNL THK .187



RECOMMENDED PANEL CUTOUT

MAX PNL THK ⚠6



4. EXAMPLE OF COMPLETE PART NO:

105-1317 - 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 BELDEN CABLE #88281

2. FINISH: TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES

⚠5 REPLACE 8-1613-8 CRIMP SLEEVE WITH 805-1317 CRIMP SLEEVE AND:

a) REPLACE 8-1612-3 PIN CONTACT WITH 8-1512-5 PIN CONTACT
b) REPLACE 8-1621-3 SOCKET CONTACT WITH 8-1621-5 SOCKET CONTACT
c) REPLACE 805-1911-10 PIN CONTACT WITH 805-1911-12 PIN CONTACT
d) REPLACE 8-2762-3 SOCKET CONTACT WITH 8-2762-5 SOCKET CONTACT

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REVISIONS					105-1317	SH
REV	ECO	DESCRIPTION	DWN	APPROVED	DATE	
C	12705	UPDATED DRAWING SEE ECO	R L	JT	3/12/99	

TOL UNLESS SPECIFIED .XX ± .XXX ± .005 .XXXX± ANGLES±

TROMPETER ELECTRONICS, INC.

220/240 SERIES- BELDEN 88281

DWN	R L	2/16/99	MATERIAL	CODE IDENT	DRAWING NO.	REV
CHK	JT	3/12/99	———	14949	105-1317	C
ENGR						
NEXT ASSY	APPR	3/12/99	SCALE —	DATE 3/18/92	SHEET	