

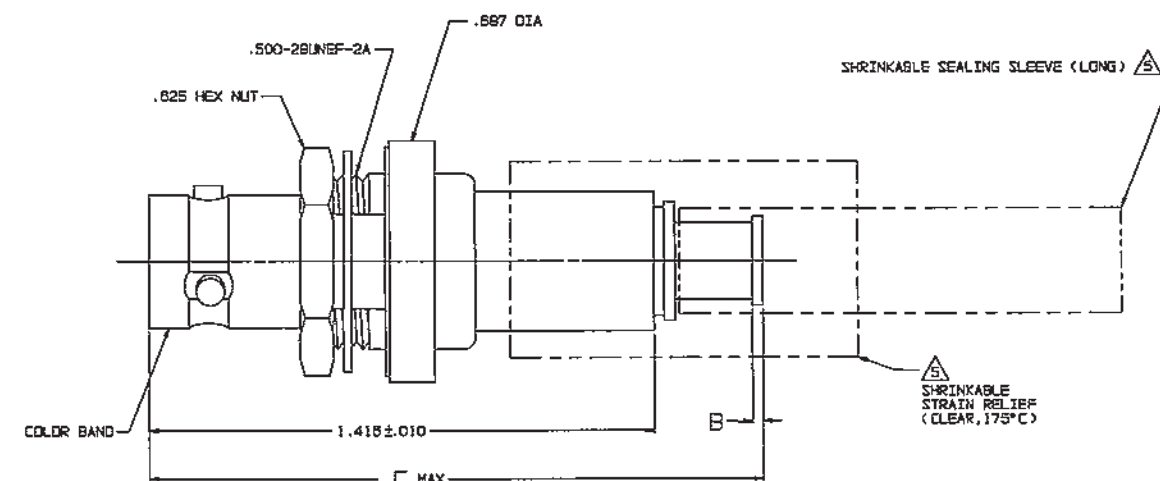
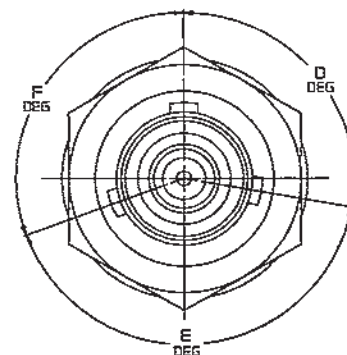
RED INDICATES ORIGINAL

DWG SIZE D	DATA CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO TROMPETER ELECTRONICS INC. AND SHALL NOT BE DISCLOSED, COPIED OR USED FOR REPRODUCTION OR MANUFACTURE WITHOUT EXPRESS WRITTEN PERMISSION.	REVISIONS			3-0205	SH 1	
		REV	ECO	DESCRIPTION	OWN	APPROVED	DATE
		1	12084	-300 TAI-218 WAS TAI-168; ADDED -308 & -309; SEE ECO	OKC	WJH	8/26/99

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLY PER
-201	M17/176-00002				
-202	TWC-78-1				
-203	TWC-124-1A				
-204	10602, RAYCHEM				
-205	TWAC-78-1F2				
-206	782600130, RAYCHEM			1.80	TAI-165
-207	83310, BELDEN				
-208	202-3927, MICROROOT				
-209	202-3942, MICROROOT				
-210	8451, BELDEN				
-211	202-3934, MICROROOT				
-212	2524E0114, RAYCHEM				
-213	TWC-78-2				
-214	TWC-124-2				1.55 TAI-138
-215	BL982, TIMES				
-216	BL1242, TIMES				
-217	GC875TM24H, GRUHMANN				
-218	EDP221888, RAYCHEM				
-219	252601114, RAYCHEM	.344	.030		
-220	GC875SR21, GRUHMANN				
-221	10514, RAYCHEM			1.80	TAI-165
-222	10513, RAYCHEM				
-223	HNS2-1143, HUGHES				
-224	TWCP-124-3				
-225	PS865PL, PRIME STOCK			1.55	TAI-138
-301	GC875SC1, GRUHMANN				
-302	GC875GB1, GRUHMANN				
-303	7528A5314, RAYCHEM				
-304					TAI-168
-305	M17/177-00001 THERMATICS				
-306	TRC-50-2			1.80	TAI-219
-307	M17/134-00002				
-307	TRC-75-1				TAI-188
-308	TRC-75-2				TAI-218
-309	TRC-50-1				TAI-165

KEYING LETTER	D DEGREES	E DEGREES	F DEGREES	COLOR BAND
T	100°	150°	110°	RED
U	120°	130°	110°	ORANGE
V	115°	130°	115°	YELLOW
W	125°	110°	125°	GREEN
X	130°	100°	130°	SLUE
Y	110°	140°	110°	VIOLET
Z	100°	160°	100°	GRAY
S	135°	135°	90°	WHITE
NONE	120°	120°	120°	NONE

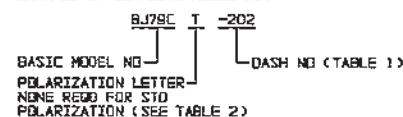
INCH	MM
.005	0.13
.010	0.25
.030	0.76
.109	2.77
.218	5.54
.221	5.61
.344	8.74
.505	12.83
.510	12.93
.525	13.43
.687	17.45
1.00	25.40
1.25	31.75
1.416	35.97
1.55	39.43
1.75	44.45
1.80	45.72



-202 SHOWN

7. FOR TOOL CRIMP CONNECTOR QUALIFIED TO MIL-C-48142, SEE DRAWING 3-0295 (BJ79MC)

6. EXAMPLE OF COMPLETE MODEL NO.



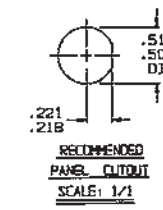
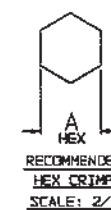
- 1 SHRINKABLE STRAIN RELIEF AND/OR SHRINKABLE SEALING SLEEVES SUPPLIED LOOSE AS FOLLOWS:
- a. CABLE GROUPS -201 THROUGH -210, -217 THROUGH -223, -301, -303, -305, -307 & -309
- 1 SHRINKABLE STRAIN RELIEF (1.00 LONG)
1 SHRINKABLE SEALING SLEEVE (1.25 LONG)
- b. CABLE GROUPS -211 THROUGH -216 AND -308 & -308
- 1 SHRINKABLE STRAIN RELIEF (1.75 LONG)

4. MAX PANEL THK .100

3. 3-LUG CONCENTRIC TWINAX/TRIAX TRS,
FULL CRIMP CABLE RECEPTACLE

2. FINISH: TFS-1A (NICKEL)

1. ALL DIMENSIONS ARE IN INCHES



QTY	DESCRIPTION		PART NUMBER		ITEM
NO. UNLESS SPECIFIED .XX ± .XXX ± .005 .XXXX ANGLES			 TROMPETER RF connectivity DESIGN CONCEPTS • 1980-1990		BJ79C <i>XXXXXXXXXX</i>
DWN	DKC	8-1-97	MATERIAL	CODE IDENT	DRAWING NO.
CHK	WLD	8-15-97		14949	3-0205
ENGR					REV
					W
NEXT ASSY			APPD	DATE 11-1-98	SHEET 1 OF 2