

RED INDICATES ORIGINAL

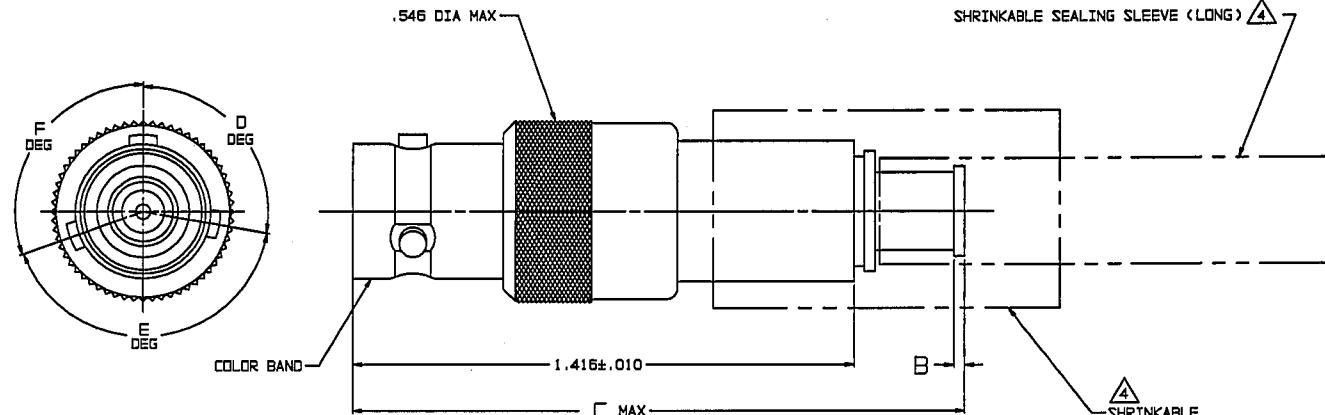
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REVISIONS			3-0209	SH 1C
REV	EO	DESCRIPTION	DWN	APPROVED
U	12815	CHANGED BOM ON -307; SEE ECO	R L	4/28/99

TABLE 1					
DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-201	M17/176-00002	.344	.030	1.80	TAI-168
-202	TWC-78-1				
-203	TWC-124-1A				
-204	10602, RAYCHEM				
-205	TWAC-78-1F2				
-206	782600130, RAYCHEM				
-207	83310, BELDEN				
-208	202-3927, MICRODOT				
-209	202-3942, MICRODOT				
-210	8451, BELDEN				
-211	202-3934, MICRODOT	.344	.030	1.55	TAI-138
-212	2524E0114, RAYCHEM				
-213	TWC-78-2				
-214	TWC-124-2				
-215	BL982, TIMES				
-216	BL1242, TIMES				
-217	GC875TM24H, GRUMMAN				
-218	EDP221898, RAYCHEM				
-219	252601114, RAYCHEM				
-220	GC875RR1, GRUMMAN				
-221	10614, RAYCHEM	.344	.030	1.80	TAI-168
-222	10613, RAYCHEM				
-223	HMS2-1149, HUGHES				
-301	GC875GC1, GRUMMAN				
-302	GC875GB1, GRUMMAN				
-303	7528A5314, RAYCHEM				
-304					
-305	M17/177-00001 THERMATICS				
-306	TRC-50-2 M17/134-00002				
-307	TRC-75-1				
-308	TRC-75-2				
-309	TRC-50-1				

TABLE 2					
POLARIZATION CHART					
DASH NO	KEYING LETTER	D DEGREES	E DEGREES	F DEGREES	COLOR BAND
-1	T	100°	150°	110°	RED
-2	U	120°	130°	110°	ORANGE
-3	V	115°	130°	115°	YELLOW
-4	W	125°	110°	125°	GREEN
-5	X	130°	100°	130°	BLUE
-6	Y	110°	140°	110°	VIOLET
-7	Z	100°	160°	100°	GRAY
-8	S	135°	135°	90°	WHITE
-9	NONE	120°	120°	120°	NONE

INCH	MM
.005	0.13
.010	0.25
.030	0.76
.344	8.74
.546	13.87
1.00	25.40
1.25	31.75
1.416	35.97
1.55	39.37
1.75	44.45
1.80	45.72



6. FOR TOOL CRIMP CONNECTOR QUALIFIED TO MIL-C-49142, SEE DRAWING 3-0298 (CJ70MC)

5. EXAMPLE OF COMPLETE MODEL NO.

CJ70C T -201
BASIC MODEL NO. ——— DASH NO (TABLE 1)
POLARIZATION LETTER ———
NONE REQD FOR STD
POLARIZATION (SEE TABLE 2)

1 SHRINKABLE STRAIN RELIEF AND/OR SHRINKABLE SEALING SLEEVE SUPPLIED LOOSE AS FOLLOWS:

- CABLE GROUPS -201 THROUGH -210, -217 THROUGH -303, -305, -307 & -309
1 SHRINKABLE STRAIN RELIEF (1.00 LONG)
1 SHRINKABLE SEALING SLEEVE (1.25 LONG)
- CABLE GROUPS -211 THROUGH -216, -306 & -308
1 SHRINKABLE STRAIN RELIEF (1.75 LONG)

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

2. FINISH: TFS-1A (NICKEL)

1. ALL DIMENSIONS ARE IN INCHES



QTY	DESCRIPTION	PART NUMBER	ITEM
TOL. UNLESS SPECIFIED .XX ± .XXX ± .005 .XXX ± ANGLES	TROMPETER ELECTRONICS, INC.	CJ70C	
DWN R/L 4/23/99 CHK 12/21/99 ENGR 12/21/99 APPR 12/21/99	MATERIAL CODE IDENT 14949	DRAWING NO. 3-0209	REV U
NEXT ASSY	SCALE 4/1	DATE 11/11/88	SHEET 1C

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