

RED INDICATES ORIGINAL

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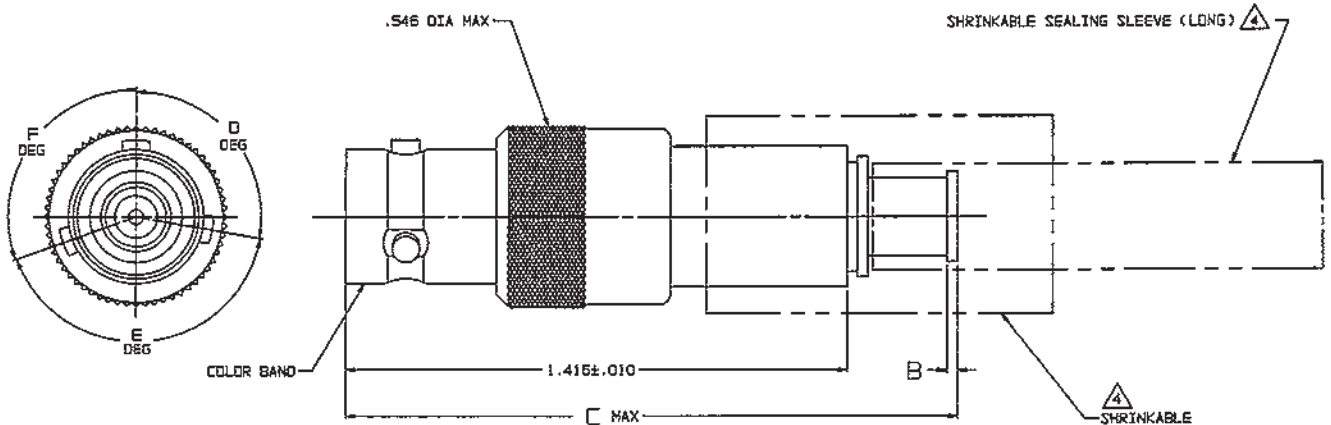
REV		EQ	DESCRIPTION	DWN	APPROVED	DATE
U	12815		CHANGED BOM ON -307; SEE ECO	R L	<i>[Signature]</i>	4/28/99

3-0209 SH 1C

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-201	M17/176-00002	.344	.030	1.80	TAI-168
-202	TRC-78-1				
-203	TRC-124-1A				
-204	10602, RAYCHEM				
-205	TRAC-78-1F2				
-206	782600130, RAYCHEM				
-207	83310, BELDEN				
-208	202-3927, MICRODOT				
-209	202-3942, MICRODOT				
-210	8451, BELDEN				
-211	202-3934, MICRODOT	1.55	TAI-128		
-212	2524E0114, RAYCHEM				
-213	TRC-78-2				
-214	TRC-124-2				
-215	BL982, TIMES				
-216	BL1242, TIMES				
-217	GC875T24H, GRUMMAN				
-218	EOP221688, RAYCHEM				
-219	252601114, RAYCHEM				
-220	GC875RR1, GRUMMAN			1.80	TAI-168
-221	10B14, RAYCHEM				
-222	10B13, RAYCHEM				
-223	HMS2-1149, HUGHES				
-301	GC875GCI, GRUMMAN				
-302	GC875GB1, GRUMMAN				
-303	7528A5314, RAYCHEM				
-304					
-305	M17/177-00001 THERMATICS				
-306	TRC-50-2 M17/134-00002	TAI-218			
-307	TRC-75-1		TAI-168		
-308	TRC-75-2		TAI-218		
-309	TRC-50-1		TAI-168		

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	125°	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
1.415	35.97
1.55	39.37
1.75	44.45
1.80	45.72



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

- A** SHRINKABLE STRAIN RELIEF AND/OR SHRINKABLE SEALING SLEEVE SUPPLIED LOOSE AS FOLLOWS:
- CABLE GROUPS -201 THROUGH -210, -217 THROUGH -303, -305, -307 & -308
 1 SHRINKABLE STRAIN RELIEF (1.00 LONG)
 1 SHRINKABLE SEALING SLEEVE (1.25 LONG)
 - CABLE GROUPS -211 THROUGH -218, -306 & -308
 1 SHRINKABLE STRAIN RELIEF (1.75 LONG)

- 3-LUG CONCENTRIC TWINAX/TRIAX TR8, FULL CRIMP CABLE RECEPTACLE
- FINISH: TFS-1A (NICKEL)
- ALL DIMENSIONS ARE IN INCHES

-202 SHOWN



QTY	DESCRIPTION	PART NUMBER	ITEM
TOL. UNLESS SPECIFIED .XX ± .XXX ± .005 .XXXX ± .0005 ANGLES	TROMPETER RF connectivity	CJ70C TWINAX TR8	
DWN CHK ENGR APPR	MATERIAL 14949	CODE IDENT 3-0209	REV U
NEXT ASSY	SCALE 4/1	DATE 11/11/88	SHEET 1C

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