

# RED INDICATES ORIGINAL

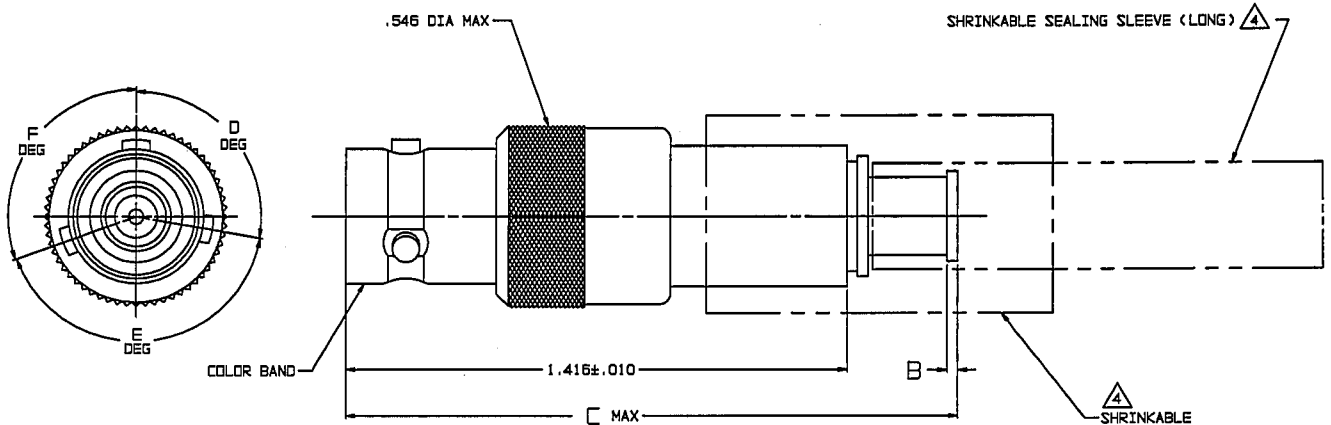
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REVISIONS			3-0209	SH 1C
REV	EO	DESCRIPTION	DWN	APPROVED
U	12815	CHANGED BOM ON -307; SEE ECO	R L	4/28/99

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLY PER
-201	M17/176-00002	.344	.030	1.80	TAI-166
-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	GC875M24H, GRUMMAN				
-218	EDP221898, RAYCHEM				
-219	252601114, RAYCHEM				
-220	GC875RR1, GRUMMAN				
-221	10614, RAYCHEM				
-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	.344	.030	1.80	TAI-218
-307	TRC-75-1				
-308	TRC-75-2				
-309	TRC-50-1				

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



- 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.		
POLARIZATION LETTER		DASH NO (TABLE 1)
NONE REQD FOR STD POLARIZATION (SEE TABLE 2)		

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

-202 SHOWN



QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED .005 ± .004 ± .005 .0005 ± ANGLES	<b>TROMPETER ELECTRONICS, INC.</b>	CJ70C TWINAX TRB	
DWN R1 4/23/99	MATERIAL	CODE IDENT	DRAWING NO.
CHK		14949	3-0209
ENGR			REV U
NEXT ASSY	APPR	SCALE 4/1	DATE 11/11/88 SHEET 1C

# Mouser Electronics

Authorized Distributor

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