

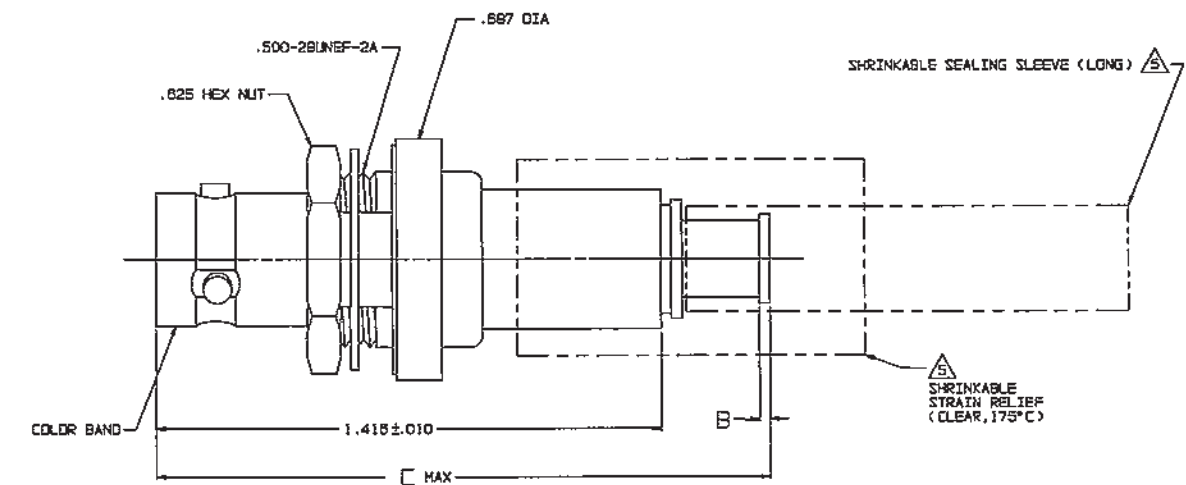
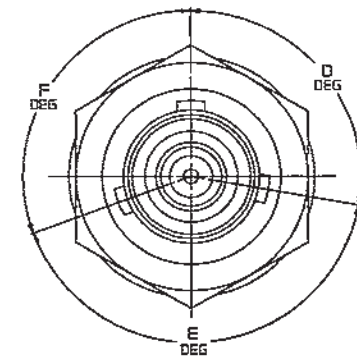
RED INDICATES ORIGINAL

DWG SIZE	REV	ECO	REVISIONS DESCRIPTION	DWN	APPROVED	DATE
0	W	12084	-306 TAI-218 WAS TAI-168; ADDED -308 & -309; SEE ECO	DKC	WJM/FA	8/26/97

TABLE 1				
DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	ASSEMBLE PER
-201	M17/176-00002			
-202	TWC-78-1			
-203	TWC-124-1A			
-204	10602, RAYCHEM			
-205	TWC-78-1F2			
-206	782600130, RAYCHEM			
-207	83310, BELDEN			
-208	202-3927, MICRODOT			
-209	202-3942, MICRODOT			
-210	8451, BELDEN			
-211	202-3934, MICRODOT			
-212	2524E0114, RAYCHEM			
-213	TWC-78-2			
-214	TWC-124-2			
-215	BL982, TIMES			
-216	BL1242, TIMES			
-217	GC875TH24H, GRUMMAN			
-218	60P221888, RAYCHEM			
-219	252601114, RAYCHEM			
-220	GC875SR1, GRUMMAN			
-221	10614, RAYCHEM			
-222	10613, RAYCHEM			
-223	HMS2-1149, HUGHES			
-224	TWCP-124-3			
-225	PS865PL, PRIME STOCK			
-301	GC875SC1, GRUMMAN			
-302	GC875GB1, GRUMMAN			
-303	7528A5314, RAYCHEM			
-304				
-305	M17/177-00001 THERMATICS			
-306	TRC-50-2			
-307	M17/134-00002			
-308	TRC-75-1			
-309	TRC-75-2			
-310	TRC-50-1			

TABLE 2				
POLARIZATION CHART				
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°	BLUE
Y	110°	140°	110°	VIOLET
Z	100°	160°	100°	GRAY
S	135°	135°	90°	WHITE
NONE	120°	120°	120°	NONE

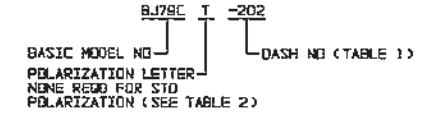
INCH	MM
.005	0.13
.010	0.25
.030	0.76
.109	2.77
.218	5.54
.221	5.61
.344	8.74
.505	12.63
.510	12.95
.625	15.88
.687	17.45
1.00	25.40
1.25	31.75
1.416	35.97
1.55	39.37
1.75	44.45
1.80	45.72



-202 SHOWN

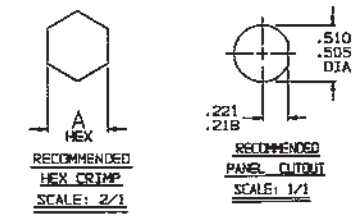
7. FOR TOOL CRIMP CONNECTOR QUALIFIED TO MIL-C-49142, SEE DRAWING 3-0205 (BJ78MC)

6. EXAMPLE OF COMPLETE MODEL NO.



- 1 SHRINKABLE STRAIN RELIEF AND/OR SHRINKABLE SEALING SLEEVE 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 .109
- 5. 3-LUG CONCENTRIC TWIAX/TRIAX TRG, FULL CRIMP CABLE RECEPTACLE
- 2. FINISH: TFS-1A (NICKEL)
- 1. ALL DIMENSIONS ARE IN INCHES



QTY	DESCRIPTION	PART NUMBER	ITEM
10, UNLESS SPECIFIED	RF CONNECTIVITY	BJ78C	
100 ± .005			
1000 ± .005			
10000 ± .005			
DWN	DKC	8-1-97	
CHK	WJM	8-1-97	
ENGR			
APPR			
NEXT ASSY			
MATERIAL	CODE IDENT	DRAWING NO.	REV
	14949	3-0205	W
SCALE 4/1	DATE 11-11-95	SHEET 1 OF 2	

Mouser Electronics

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[Cinch Connectivity Solutions:](#)

[BJ79C-303](#)