

# RED INDICATES ORIGINAL

DWG  
SIZE  
C

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REVISIONS

310-0056

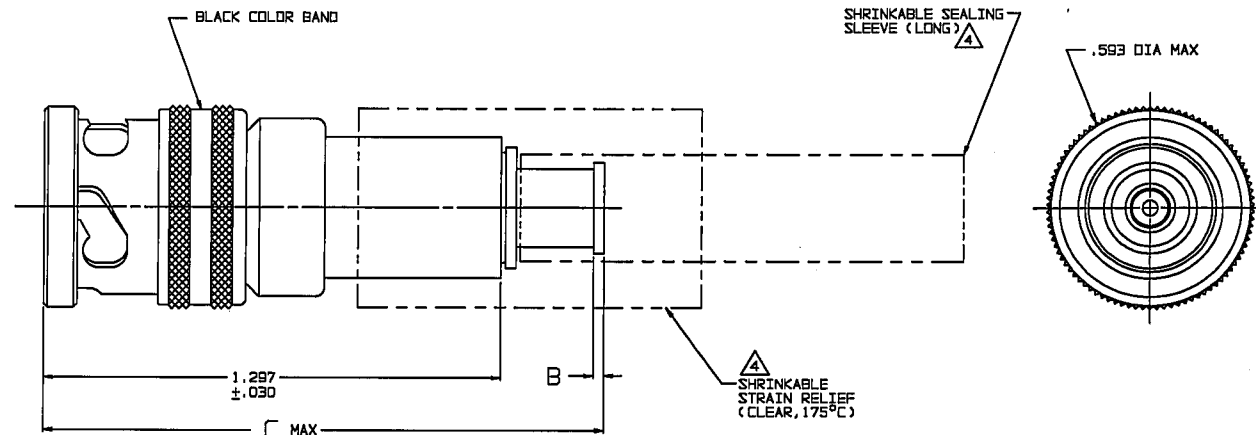
SH 1

REV	EO	DESCRIPTION	DWN	APPROVED	DATE
N	12087	-306 TAI-218 WAS TAI-168; ADDED -308 & -309; SEE ECO	DKC	WJM	8/26/97

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-201	M17/176-00002	.344	.030	1.70	TAI-168
-202	TVC-78-1				
-203	TVC-124-1A				
-204	10602, RAYCHEM				
-205	TWAC-78-1F2				
-206	782600130, RAYCHEM				
-207	83310, BELDEN				
-208	202-3927, MICRODOT				
-209	202-3942, MICRODOT				
-210	B451, BELDEN				
-211	202-3934, MICRODOT			1.44	TAI-138
-212	2524E0114, RAYCHEM				
-213	TVC-78-2				
-214	TVC-124-2				
-215	BL982, TIMES			1.70	TAI-166
-216	BL1242, TIMES				
-217	GC875TM24H, GRUMMAN				
-218	EDP221888, RAYCHEM				
-219	25260114, RAYCHEM				
-220	GC875RR1, GRUMMAN				
-221	10614, RAYCHEM				
-222	10613, RAYCHEM				
-223	HMS2-1148, HUGHES				

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-301	GC875GC1, GRUMMAN	.344	.030	1.80	TAI-168
-302	GC875GB1, GRUMMAN				
-303	7528A5314, RAYCHEM				
-304					
-305	M17/177-00001, THERMATICS				
-306	TRC-50-2			TAI-218	TAI-168
-307	M17/134-00002				
-308	TRC-75-1				
-309	TRC-75-2				
-309	TRC-50-1				

INCH	MM
.005	0.13
.030	0.76
.344	8.74
.593	15.06
1.00	25.40
1.25	31.75
1.297	32.94
1.44	36.58
1.70	43.18
1.75	44.45



5. EXAMPLE OF COMPLETE MODEL NO:

PL75CFL-201

BASIC MODEL NO CABLE GROUP  
DASH NO

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

a. 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)

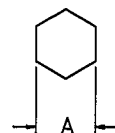
b. CABLE GROUPS -211 THROUGH -216, -306 & -309

1 SHRINKABLE STRAIN RELIEF (1.75 LONG)

3. 4-LUG BAYONET CONCENTRIC TWINAX/TRIAX TR8 FULL CRIMP CABLE PLUG

2. FINISH: TFS-1A (NICKEL)

1. ALL DIMENSIONS ARE IN INCHES



RECOMMENDED  
HEX CRIMP  
SCALE: 2/1

-202 SHOWN

QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED .XX ± .XXX ±.005 .0000 ± ANGLES	TROMPETER ELECTRONICS, INC.	PL75CFL	
DWN DKC 8-4-97	MATERIAL	CODE IDENT	DRAWING NO.
CHK WJM 8-26-97	14949	310-0056	REV N
ENGR	SCALE 4/1	DATE 10/4/95	SHEET 1 OF 2
APPR			

# Mouser Electronics

Authorized Distributor

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Cinch Connectivity Solutions:

[PL75CFL-201](#) [PL75CFL-303](#)