

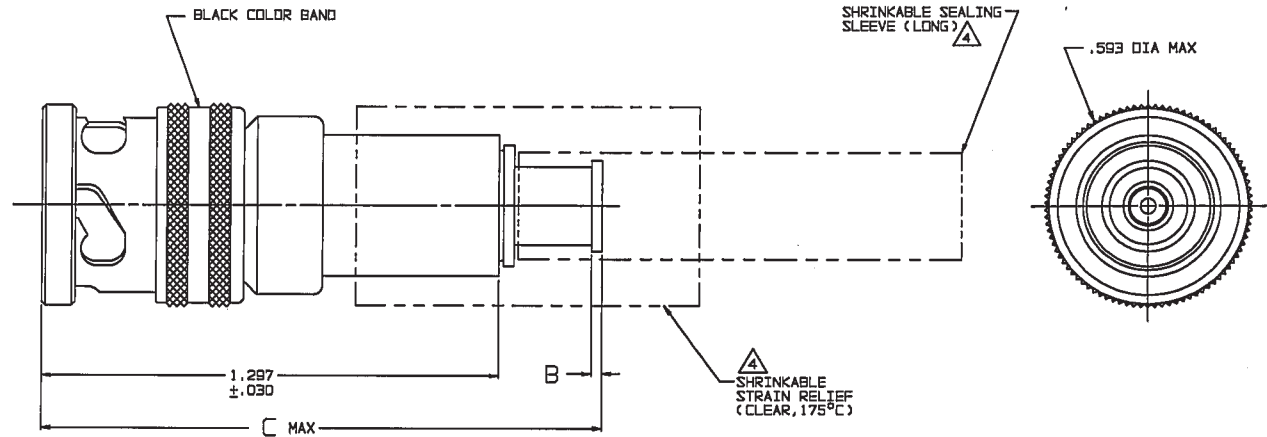
RED INDICATES ORIGINAL

DWG SIZE C		DATA CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO TROMPETER ELECTRONICS INC. AND SHALL NOT BE DISCLOSED, COPIED OR USED FOR REPRODUCTION OR MANUFACTURE WITHOUT EXPRESS WRITTEN PERMISSION.		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	<i>WJM</i>	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	782800130, RAYCHEM				
-207	83310, BELDEN				
-208	202-3927, MICRODOT				
-209	202-3942, MICRODOT				
-210	B451, BELDEN				
-211	202-3934, MICRODOT				
-212	2524E0114, RAYCHEM				
-213	TVC-78-2				
-214	TVC-124-2				
-215	BL982, TIMES				
-216	BL1242, TIMES				
-217	GCB75M24H, GRUMMAN				
-218	EDP221888, RAYCHEM				
-219	252801114, RAYCHEM				
-220	GCB75RR1, GRUMMAN				
-221	10614, RAYCHEM				
-222	10613, RAYCHEM				
-223	HMS2-1148, HUGHES				

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-301	GCB75GC1, GRUMMAN	.344	.030	1.80	TAI-168
-302	GCB75GB1, GRUMMAN				
-303	7528A5314, RAYCHEM				
-304					
-305	M17/177-00001, THERMATICS				
-306	TRC-50-2 M17/134-00002				
-307	TRC-75-1				TAI-218
-308	TRC-75-2				TAI-168
-309	TRC-50-1				TAI-218

INCH	MM
.005	0.13
.030	0.76
.344	8.74
.593	15.08
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 & -309

1 SHRINKABLE STRAIN RELIEF (1.00 LONG)
1 SHRINKABLE SEALING SLEEVE (1.25 LONG)

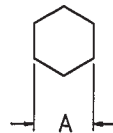
b. CABLE GROUPS -211 THROUGH -216, -306 & -308

1 SHRINKABLE STRAIN RELIEF (1.75 LONG)

3. 4-LUG BAYNET 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 RF connectivity	PL75CFL	
DWN	DKC 8-4-97	MATERIAL	CODE IDENT
CHK	WJM 8-26-97	14949	310-0056
ENGR			
APPR			
NEXT ASSY	SCALE 4/1	DATE 10/4/85	SHEET 1 OF 2