

RED INDICATES ORIGINAL

DWG
SIZE
C

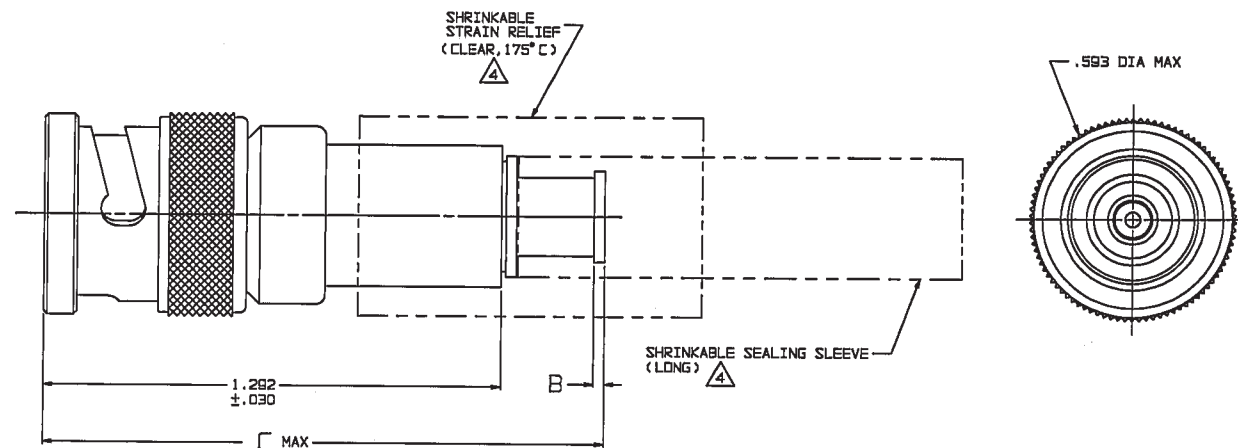
DATA CONTAINED IN THIS DOCUMENT IS
PROPRIETARY TO TROMPETER ELECTRONICS INC.
AND SHALL NOT BE DISCLOSED, COPIED OR USED
FOR REPRODUCTION OR MANUFACTURE WITHOUT
EXPRESS WRITTEN PERMISSION.

REVISONS			310-0055	SH 1
REV	ED	DESCRIPTION	DWN	APPROVED
N	12087	-306 & -308 TAI-218 WAS TAI-168; SEE ECD	DKC	WJM (96)
				8/26/99

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-201	M17/176-00002	.344	.030	1.70	TAI-168
-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			1.44	TAI-138
-214	TWC-124-2				
-215	BL882, TIMES				
-216	BL1242, TIMES				
-217	GC875TH24H, GRUMMAN				
-218	EDP221888, RAYCHEM				
-219	252801114, RAYCHEM				
-220	GC875RRI, GRUMMAN			1.70	TAI-168
-221	10614, RAYCHEM				
-222	10613, RAYCHEM				
-223	HMS2-1149, HUGHES				

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-301	GC875GC1, GRUMMAN	.344	.030	1.70	TAI-168
-302	GC875GB1, GRUMMAN				
-303	5022ES111, RAYCHEM				
-304	7528A5314, RAYCHEM				
-305	M17/177-00001, THERMATICS				
-306	TRC-50-2				TAI-218
-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	15.08
1.25	31.75
1.00	25.40
1.292	32.82
1.44	36.58
1.70	43.18
1.75	44.45



5. EXAMPLE OF COMPLETE MODEL NO:

PL74C -201
BASIC PART NO. CABLE GROUP
DASH NO.

-202 SHOWN

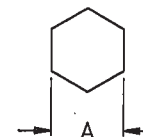
1 SHRINKABLE STRAIN RELIEF AND/OR SHRINKABLE
SEALING SLEEVE SUPPLIED LOOSE AS FOLLOWS:

- 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 & -308
1 SHRINKABLE STRAIN RELIEF (1.75 LONG)

3. 2-LUG BAYONET CONCENTRIC TWINAX/TRIAX TRB,
FULL CRIMP CABLE PLUG

2. FINISH: TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES



RECOMMENDED
HEX CRIMP
SCALE: 2/1

QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED			
.XX ± .005			
.XXX ± .005			
.XXXX			
ANGLES			
DWN	DKC	B-4-97	MATERIAL
CHK	WJM	8-20-97	CODE IDENT
ENGR			14949
APPR			DATE 4/3/85
NEXT ASSY			SHEET 1 OF 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions:](#)

[PL74C-204](#)