RED INDICATES ORIGINAL

DWG SIZE	DATA CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO TROMPETER ELECTRONICS INC. AND SHALL NOT BE DISCLOSED, COPIED OR USED FOR PROCUREMENT OR MANUFACTURE WITHOUT EXPRESS WRITTEN PERMISSION.
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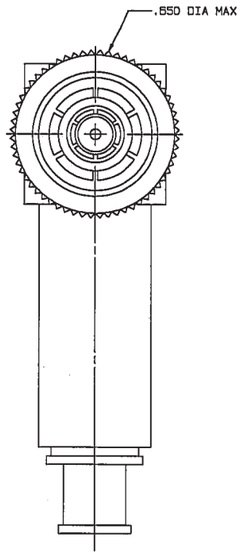
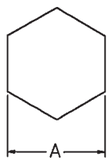
REVISIONS				310-0074	SH 1
REV	ECO	DESCRIPTION	DWN	APPROVED	DATE
K	12387	ADDED -224 & -225; ADDED NOTE 4 SHEET 2; SEE ECO	DKC	[illegible]	7/22/98

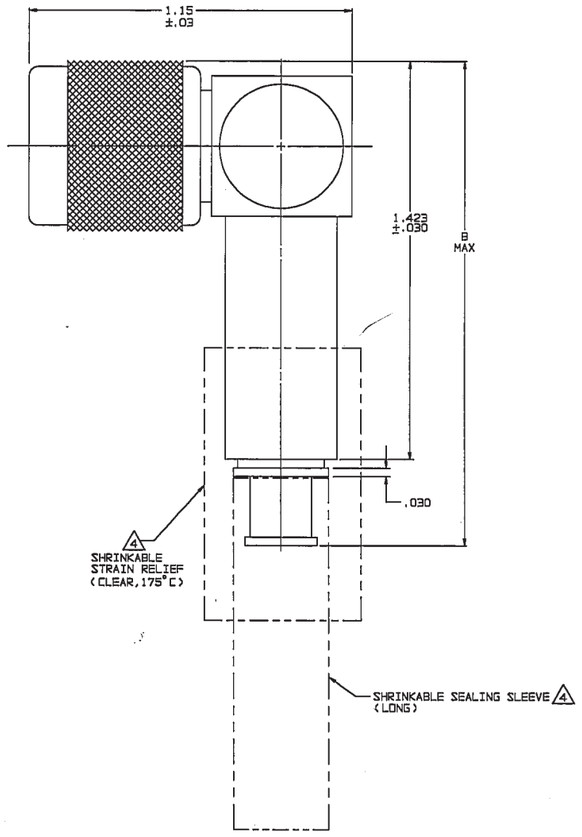
TABLE 1				
DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	ASSEMBLE PER
-201	M17/176-00002	.344	1.79	TAI-169
-202	TWC-78-1			
-203	TWC-124-1A			
-204	10802 RAYCHEM			
-205	TWAC-78-1F2			
-206	7826001 30 RAYCHEM			
-207	83310 BELDEN			
-208	202-3927 MICRODOT			
-209	202-3942 MICRODOT			
-210	8451 BELDEN			
-211	202-3934 MICRODOT		1.51	TAI-161
-212	2524E0114 RAYCHEM			
-213	TWC-78-2			
-214	TWC-124-2			
-215	BL-982 TIMES			
-216	BL-1242 TIMES			
-217	GC875TM24H GRUMMAN		1.79	TAI-169
-218	EPD 221888 RAYCHEM			
-219	2526D1114, RAYCHEM			
-220	GC875RR1, GRUMMAN			
-221	10814, RAYCHEM			
-222	10813, RAYCHEM			
-223	HMS2-1149, HUGHES			
-224	TWCP-124-3		1.51	TAI-161
-225	PS865PL, PRIME STOCK			
-301	GC875GC1, GRUMMAN		1.79	TAI-154
-302	GC875GB1, GRUMMAN			
-303	7528A5314, RAYCHEM			
-304				
-305	M17/177-00001, THERMATICS			
-306	TRC-50-2 M17/134-00002		1.51	TAI-178
-307	TRC-75-1		1.79	TAI-154
-308	TRC-75-2		1.51	TAI-178
-309	TRC-50-1		1.79	TAI-154

INCH	MM
.005	0.13
.030	0.76
.344	8.74
.650	16.51
1.00	25.40
1.15	29.21
1.25	31.75
1.423	36.14
1.51	38.35
1.75	44.45
1.79	45.47





RECOMMENDED HEX CRIMP



-201 SHOWN

6. EXAMPLE OF COMPLETE MODEL NO:
   PLR375C - 201
   BASIC MODEL NO — CABLE GROUP DASH NO

5. IF SAFETY WIRE TYPE REQ'D ADD SUFFIX "S" TO MODEL NO. (PLR375CS)

4. 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. THREADED BAYONET CONCENTRIC TWINAX/TRIAX TRB RIGHT ANGLE FULL CRIMP CABLE PLUG

2. FINISH: TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES

QTY	DESCRIPTION				PART NUMBER	ITEM
TOL UNLESS SPECIFIED .XX ± .005 .XXX ± ANGLES ±	TROMPETER RF connectivity				PLR375C/ PLR375CS	
DWN	DKC	5-18-98	MATERIAL	CODE IDENT	DRAWING NO.	REV
CHK	[illegible]	6-8-98	——	14949	310-0074	K
ENGR						
NEXT ASSY	APPR	[illegible] 7/16/98	SCALE 4/1	DATE 8/28/89	SHEET 1 OF 2	