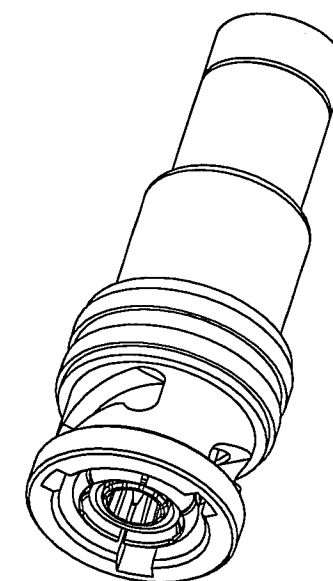
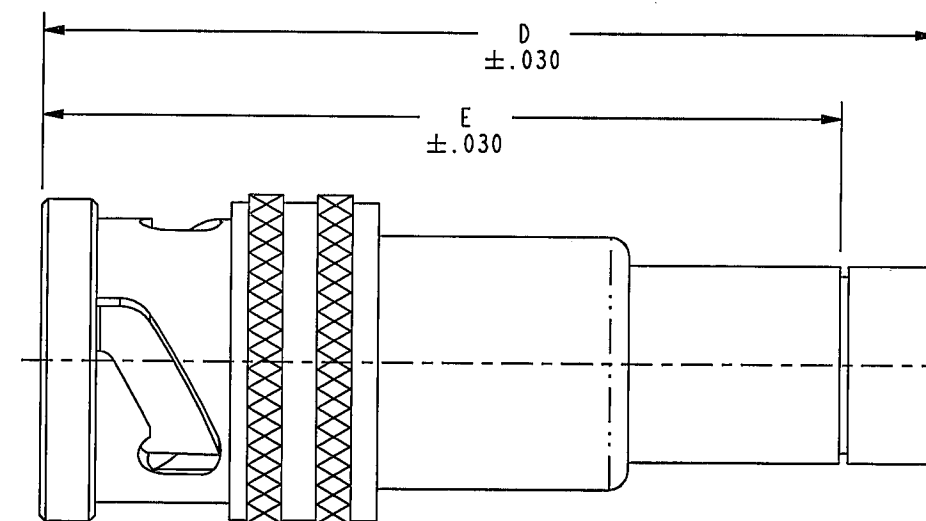
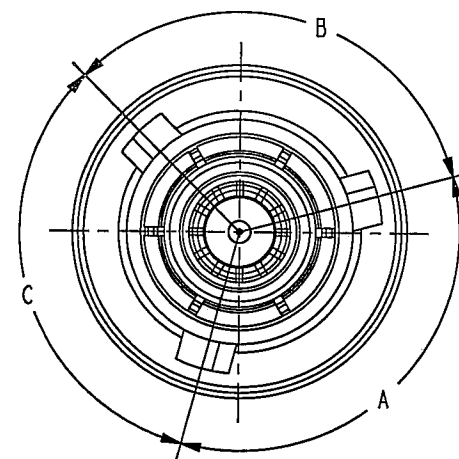


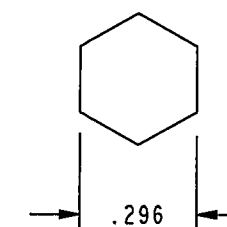
TABLE 1

DASH NO. ⁶	CABLES ACCOMMODATED	ASSEMBLE PER	DIM "D"	DIM "E"
-201	M17176-00002	TAI-201	1.540	1.375
-202	TWC-78-1			
-203	TWC-124-1A			
-204	10602, RAYCHEM			
-205	TWAC-78-1F2			
-206	7826D0130, 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	M27500-22 RC2S06			
-218	EDP221888, RAYCHEM			
-219	252601114, RAYCHEM			
-220	GC875RRI, GRUMMAN			
-221	10614, RAYCHEM GC875TM24H, GRUMMAN			
-222	10613, RAYCHEM			
-223	HMS2-1149, HUGHES			
-224	TWCP-124-3			
-225	PS665PL, PRIME STOCK	TAI-209	1.660	1.495
-226	TWCP-124-5			

TABLE 2 POLARIZATION CHART			
KEY LETTER	A DEGREES	B DEGREES	C DEGREES
NONE	120°	120°	120°
T	100°	150°	110°
U	120°	130°	110°
V	115°	130°	115°
W	125°	110°	125°
X	130°	100°	130°
Y	110°	140°	110°
Z	100°	160°	100°
S	135°	135°	90°



SCALE 2/1

RECOMMENDED
HEX CRIMP
SCALE 2/1

RED INDICATES ORIGINAL

6 CHECK WITH CABLE MANUFACTURER FOR OUTGASSING PROPERTIES OF THE SELECTED CABLE

5. ALL MATERIALS MEET THE OUTGASSING REQUIREMENTS OF NASA SPECIFICATION SP-R-0022A.

4. EXAMPLE OF COMPLETE PART NO:

305-1467-T-201

CABLE GROUP DASH NO
(SEE TABLE 1)BASIC
PART NO.POLARIZATION LETTER
NONE REQUIRED. FOR STD
POLARIZATION (SEE TABLE 2)

3. CONCENTRIC TWINAX 3-LUG TRB,
MILITARY FULL CRIMP CABLE PLUG

2. FINISH: TFS-1A (NICKEL)

1. ALL DIMENSIONS ARE IN INCHES

NOTES: UNLESS OTHERWISE SPECIFIED.

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REVISIONS

REV	DESCRIPTION	DATE	APPROVED
E	REVISED PER ECO 15509	7-9-09	nm

INTERPRET DRAWING PER MIL-STD-100. DIMENSIONS ARE IN INCHES AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED		TOL: UNLESS SPECIFIED .XX ± .02 .XXX ± .010 ANGLE ± 1°		 TROMPETER ® ELECTRONICS, INC.	
DRN L.M.	6-24-04	MATERIAL	FINISH		
CHK T.Kla	7-8-04			TITLE: VACUUM READY PL75MC/T/U/V/ W/X/Y/Z	
QUALITY RMash	7/9/04				
MANUF RMash	7/9/04			SIZE B	CAGE CODE 14949
APPROVED RMash	7/9/04			DRAWING NO. 305-1467	REV E
PROJ. FILE NO. 305-1467		DO NOT SCALE DWG		SCALE 3/1	DATE 12/28/99
NEXT ASSY				SHEET IC	