

TABLE 1									
DASH NO	CABLES ACCOMMODATED	A DIM	B DIM	C FLATS	D FLATS	E DIA	CABLE ENTRY DIA	ASSEMBLY PER	CABLE TYPE
-7	TRC-50-2, M17/134-00001 TRC-75-2	1.135	.096	.438	.438	.500	.274	TAI-189	TRIAx
-8	8227, BELDEN	1.716	.130	.625	.688	.750	.345	TAI-103	TWINAX
-9	TWC-78-2 TWC-124-2, M17/45-RG 308	1.135	.096	.438		.500	.285	TAI-102	
-A9	BL782, TIMES BL982, TIMES BL1242, TIMES		$\triangle$	$\triangle$					
-10	RG-22	1.716					.455	TAI-103	
-11	754E, AT&T						.345		TRIAx
-12	760A, AT&T						.485	TAI-128	
-13	16PEVL, AT&T		.130	.625	.688	.750	.362	TAI-129	
-13A	8232, BELDEN						.352	TAI-165	
-14	8233, BELDEN						.510	TAI-129	TWINAX
-23	250-3884, MICRODOT						.183	TAI-189	
-24	202-3934, MICRODOT						.191	TAI-102	
-24A	9530A5117, RAYCHEM						.200	TAI-189	
-25	T-43M, GENERAL						.285	TAI-102	TRIAx
-25A	5021H5331, RAYCHEM						.183	TAI-189	
-26	7028A5518, RAYCHEM								
-27	119TPS12619EN, WOVEN						.145		
-29	202-3927, MICRODOT 202-3942, MICRODOT	1.135	.096	.438	.438	.500	.191	TAI-102	TWINAX
-30	TWC-78-1/TWC-124-1A						.235		TRIAx
-32	761A, AT&T						.191		
-33	8441, BELDEN						.217		
-42	TRC-50-1						.300	TAI-189	
-43	21-204, ESSEX 4463, CONSOLIDATED						.200		TWINAX
-45	250-4044/250-4045 293-3930, MICRODOT						.183	TAI-102	
-46	M27500-22TE2T14 1100-66F, STANDARD	1.716	.130	.625	.688	.750	.475	TAI-103	
-47	9860, BELDEN	1.135	.096	.438	.438	.500	.164	TAI-102	
-49	M17/176-00002						.132		TRIAx
-54	TWAC-78-1F2	1.716	.130	.625	.688	.750	.323	TAI-103	
-55	89207, BELDEN						.250	TAI-102	
-56	89272, BELDEN								
-57	GC875GCI, GRUMMAN	1.135	.096	.438	.438	.500	.191	TAI-189	QUADRAx
-58	GC875GBI, GRUMMAN						.198	TAI-102	
-59	GC875TM24H, GRUMMAN								
-59	GC875LNI, GRUMMAN								
-60	M17/177-00002, THERMATICS						.217	TAI-189	TRIAx
-64	380-10045, BOEING						.183		
-64	7528A5314, RAYCHEM								

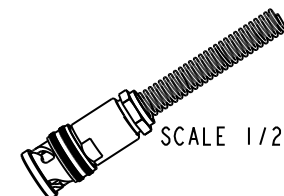
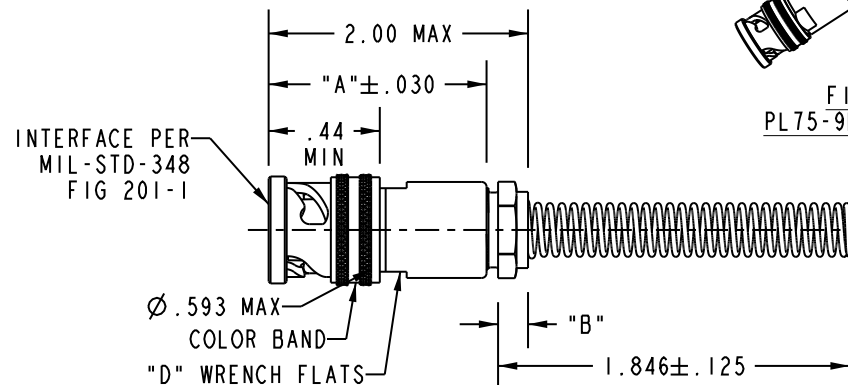
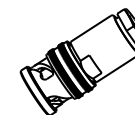
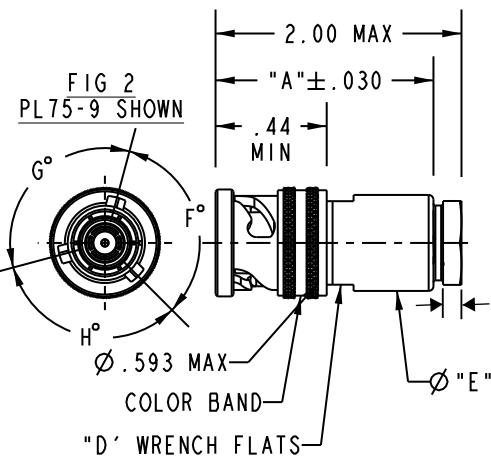
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REVISIONS

REV	DESCRIPTIONS	DATE	APPROVED
BS	ECO 52461	6/18/10	C. MONAHAN

TABLE 3

KEYING LETTER	F DEGREES	G DEGREES	H DEGREES	COLOR BAND
NONE	120°	120°	120°	NONE
T	100°	150°	110°	RED
U	120°	130°	110°	ORANGE
V	115°	130°	115°	YELLOW
W	125°	110°	125°	GREEN
X	130°	100°	130°	BLUE
Y	110°	140°	110°	VIOLET
Z	100°	160°	100°	GRAY
S	135°	135°	90°	WHITE



5. EXAMPLE OF COMPLETE MODEL NO:
- PL75 T -9 BR $\triangle$
- BASIC MODEL NO. ——— BEND RELIEF (OMIT IF NOT REQD)
- POLARIZATION LETTER ——— DASH NO (CABLE GROUP, SEE TABLE 1)
- NONE REQD FOR STD ——— POLARIZATION (SEE TABLE 3)

$\triangle$ IF BEND RELIEF SPRING REQUIRED (SEE FIG 1) ADD SUFFIX "BR" TO MODEL NUMBER (NOT AVAILABLE WITH CABLE GROUPS -8, -10, -11, -12, -13, -13A, -14, -46, & -54)

$\triangle$ CLAMP NUT OMITTED

2. CONCENTRIC TWINAX/TRIAx 3-LUG TRB CABLE PLUG

1. PLATING: 310-0002-XX PER TFS-1 OR -U FOR UNPLATED

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°			
DRN	M. JOHNSON	3-18-09	MATERIAL:		
CHK	LM	4/1/09	FINISH:	PL75/T/U/V/W/ X/Y/Z/S/BR	
QUALITY					
MANUF				SIZE	CAGE CODE
APPROVED				A	14949
PROT FILE NO.	310-0002	DO NOT SCALE DWG	SCALE	1/1	DRAWING NO.
					310-0002
					REV.
					BS
				DATE	1-12-66
				SHEET	1 OF 2