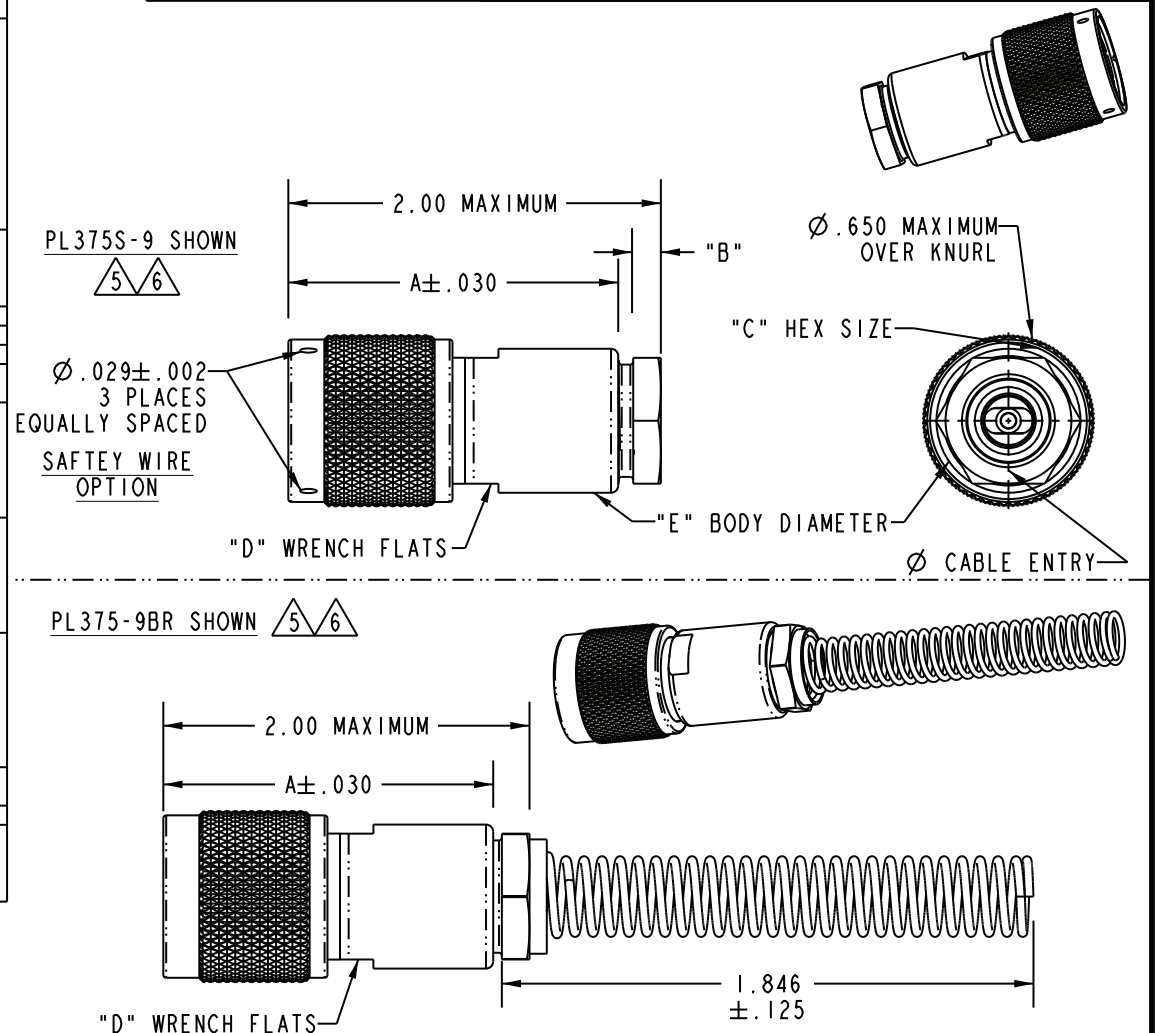


TABLE 1														
DASH NO	CABLES ACCOMMODATED	A DIM	B DIM	C FLATS	D FLATS	E DIA	CABLE ENTRY DIA	ASSEMBLE PER	CABLE TYPE					
-7	TRC-50-2 TRC-75-2	1.165	.096	.438	.438	.500	.274	TAI-189	TRIAx					
-8	8227, BELDEN	1.740	.130	.625	.688	.750	.345	TAI-103	TWINAX					
-9	TWC-78-2 TWC-124-2	1.165	.096	.438	.438	.500	.285	TAI-102						
-A9 3	BL782, TIMES BL982, TIMES BL1242, TIMES		3	3										
-10	RG-22 754E, AT&T		1.740	.130						.625	.688	.750	.455	TAI-103
-11	760A, AT&T	.347			TAI-128									
-12	16PEVL, AT&T VI-AL, GENERAL	.485												
-13	TRF-59, TIMES	.362				TAI-129								
-13A	8232, BELDEN	.352				TAI-165								
-14	8233, BELDEN	1.165	.096	.438	.438	.500	.490	TAI-129		TRIAx				
-23	250-3884, MICRODOT						.183	TAI-189						
-24	202-3934, MICRODOT						.191	TAI-102	TWINAX					
-24A	9530A5117, RAYCHEM						.200	TAI-189	TRIAx					
-25	T-43M, GENERAL						.285	TAI-102	TWINAX					
-25A	5021H5331, RAYCHEM						.191	TAI-189	TRIAx					
-26	7028A5518, RAYCHEM													
-27	1191PSJ2619EN, WOVEN 202-3927, MICRODOT 202-3942, MICRODOT						.145	TAI-102	TWINAX					
-29	TWC-78-1/TWC-124-1A						.191							
-30	761A, AT&T 8441, BELDEN						.235							
-32	TRC-50-1	.191												
-33	TRC-75-1	.217												
-42	21-204, ESSEX 4463, CONSOLIDATED	1.165	.096	.438	.438	.500	.300	TAI-189	TRIAx					
-43	250-4044/250-4045 293-3930, MICRODOT						.200							
-45	M27500-22TE2114 1100-66F, STANDARD						.183			TAI-102				
-46	9860, BELDEN						1.740	.130	.625	.688	.750	.475	TAI-103	TWINAX
-47	M177176-00002						1.165	.096	.438	.438	.500	.164	TAI-102	
-49	TWC-78-1F2	1.740	.130	.625	.688	.750	.132	TAI-103						
-54	89207, BELDEN						.323	TAI-103						
-55	89272, BELDEN						.250	TAI-102						
-56	GC875GCI, GRUMMAN	1.165	.096	.438	.438	.500	.191	TAI-189	TRIAx					
-57	GC875GBI, GRUMMAN						.198	TAI-102	QUADRAx					
-58	GC875TM24H, GRUMMAN													
-59	GC875LNI, GRUMMAN													
-60	M177177, THERMATICS 380-10045, BOEING						1.740	.130	.625	.688	.750	.217	TAI-189	TRIAx
-64	7528A5314, RAYCHEM	.183												

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REVISIONS

REV	DESCRIPTIONS	DATE	APPROVED
AD	ECO 52460	6/18/10	CSM



6 IF SAFETY WIRE TYPE & BEND RELIEF SPRING READ ADD SUFFIX "SBR" TO MODEL NO (NOT AVAILABLE WITH CABLE GROUPS -8, -10, -11, -12, -13, -13A, -14, -46, & -54)

5 IF BEND RELIEF SPRING READ (SEE FIG 2) ADD SUFFIX "BR" TO MODEL NO (NOT AVAILABLE WITH CABLE GROUPS -8, -10, -11, -12, -13, -13A, -14, -46, & -54)

4 IF SAFETY WIRE TYPE READ ADD SUFFIX "S" TO MODEL NO (PL375S)

3 CLAMP NUT OMITTED

2 CONCENTRIC TWINAX/TRIAx TRT CABLE PLUG

1 FINISH: TFS-1A (NICKEL)

NOTES: UNLESS OTHERWISE SPECIFIED.

7. EXAMPLE OF COMPLETE MODEL NO:
PL375 S -7 BR

BASIC MODEL NO
BEND RELIEF (OMIT IF NOT READ)
SAFETY WIRE TYPE (OMIT IF NOT READ)
DASH NO (CABLE GROUP, TABLE 1)

INTERPRET DRAWING PER MIL-STD-100. DIMENSIONS ARE IN INCHES AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED.			TOL: UNLESS SPECIFIED. .XX ± .02 .XXX ± .010 .XXXX ± .0010 ANGLE ± 1° 00'  CRITICAL			 EMERSON TM Network Power			Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256			
DRW		BPK	7/29/11		MATERIAL:		TITLE: PL375 / PL375S PL375BR / PL375SBR					
CHK		CSM		8/1/11								
QUALITY						FINISH:						
MANUF						SIZE		CAGE CODE	DRAWING NO.		REV.	
APPROVED						A		14949	315-0011		AD	
PROT FILE NO. 315-0011				DO NOT SCALE DWG				SCALE 1/1		DATE 5/23/73		SHEET 1 OF 2