

DASH NO	CABLES ACCOMMODATED	A DIM	B DIM	C FLATS	D FLATS	E DIA	ASSEMBLE PER										
-7	TRC-50-2 TRC-75-2	1.135	.096	.438	.438	.500	TAI-189										
-8	8227, BELDEN	1.716	.130	.625	.688	.750	TAI-103										
-9	TWC-78-2 TWC-124-2	1.135	.096	.438	.438	.500	TAI-102										
-A9	BL782, TIMES BL982, TIMES BL1242, TIMES																
-10	RG-22 754E, AT&T																
-11	760A, AT&T	1.716	.130	.625	.688	.750	TAI-103										
-12	16 PEVL, AT&T V1-AL, GENERAL						TAI-128										
-13	TRF-59, TIMES						TAI-129										
-13A	8232, BELDEN						TAI-165										
-14	8233, BELDEN	1.135	.096	.438	.438	.500	TAI-129										
-23	250-3884, MICRODOT						TAI-189										
-24	202-3934, MICRODOT						TAI-102										
-24A	9530A5117, RAYCHEM						TAI-189										
-25	T-43M, GENERAL						TAI-102										
-25A	5021HS331, RAYCHEM						TAI-189										
-26	7028A5518, RAYCHEM						1.135	.096	.438	.438	.500	TAI-102					
-27	T19TPSJ2619EN, WOVEN 202-3927, MICRODOT 202-3942, MICRODOT											TAI-102					
-29	TWC-78-1/TWC-124-1A											TAI-189					
-30	761A, AT&T 8441, BELDEN						1.716	.130	.625	.688	.750	TAI-103					
-32	TRC-50-1											1.135	.096	.438	.438	.500	TAI-189
-33	TRC-75-1																
-42	21-204, ESSEX 4463, CONSOLIDATED											1.135	.096	.438	.438	.500	TAI-102
-43	250-4044/250-4045 293-3930, MICRODOT																
-45	M27500-22TE2T14 1100-66F, STANDARD																
-46	9860, BELDEN	1.716	.130	.625	.688	.750						TAI-103					
-47	M17/176-00002	1.135	.096	.438	.438	.500						TAI-102					
-49	TWAC-78-1F2	1.716	.130	.625	.688	.750						TAI-102					
-54	89207, BELDEN	1.135	.096	.438	.438	.500						TAI-189					
-55	89272, BELDEN						TAI-102										
-56	GC875GC1, GRUMMAN						TAI-189										
-57	GC875GB1, GRUMMAN						TAI-102										
-58	GC875TM24H, GRUMMAN						TAI-189										
-59	GC875LN1, GRUMMAN	1.135	.096	.438	.438	.500	TAI-102										
-60	M17/177, THERMATICS 380-10045, BOEING						TAI-189										
-64	7528A5314, RAYCHEM																

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REVISIONS		310-0025	SH 1
REV	DESCRIPTION	DATE	APPROVED
U	REVISED PER ECO 14778	11-5-02	RM

CABLE ENTRY			
DASH NO	DIA	DASH NO	DIA
-7	.274	-29	.191
-8	.345	-30	.235
-9	.285	-32	.191
-A9		-33	.217
-10	.455	-42	.300
-11	.347	-43	.200
-12	.495	-45	.183
-13	.362	-46	.475
-13A	.352	-47	.164
-14	.490	-49	.132
-23	.183	-54	.323
-24	.191	-55	.250
-24A	.200	-56	.191
-25	.285	-57	
-25A		-58	.198
-26	.191	-59	
-27	.145	-60	.217
		-64	.183

FIG 1  
-9 SHOWN

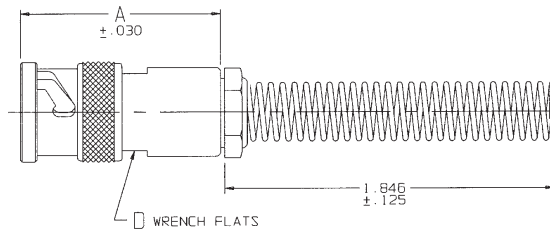
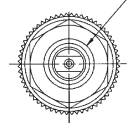
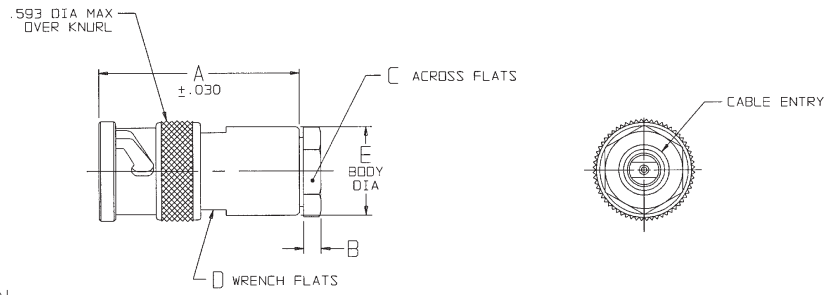


FIG 2  
-9 SHOWN



RED INDICATES ORIGINAL

6. EXAMPLE OF A COMPLETE MODEL NO.

PL74 -47

BASIC MODEL NO. | DASH NO.

IF BEND RELIEF SPRING REQD (SEE FIG 1)  
ADD SUFFIX "BR" TO MODEL NO  
(NOT AVAILABLE WITH CABLE GROUPS -8, -10, -11,  
-12, -13, -13A, -14, -46 & -54)

CLAMP NUT OMITTED  
2-LUG BAYONET CONCENTRIC TWINAX/TRIAX TRB CABLE PLUG

FINISH: TFS-1A (NICKEL)

ALL DIM ARE IN INCHES

TYPE	DASH NO/CABLE GROUP																
TWINAX	-8	-9	-A9	-10	-11	-12	-24	-25	-27	-29	-30	-45	-46	-47	-49	-54	-55
TRIAx	-7	-13	-13A	-14	-23	-24A	-25A	-26	-32	-33	-42	-43	-56	-57	-59	-60	-64
QUADRAx	-58																

INTERPRET DIMING PER MIL-STD-100 DIMENSIONS ARE IN INCHES UNLESS FINISH INDICATED UNLESS OTHERWISE SPECIFIED	TOL. UNLESS SPECIFIED .XX .XXX ± .005 .XXXX ± .0005 ANGLE(S)		<b>TITLE:</b> PL74/PL74BR
DATE: 11-4-02	MATERIAL:		
11-4-02	11-4-02	<b>SIZE:</b> CAGE CODE <b>B 14949</b>	<b>DRAWING NO:</b> 310-0025
305-0515	310-0025	<b>SCALE:</b> NONE	<b>DATE:</b> 3/27/78
NEXT ASSY	310-0025U	<b>DD NOT SCALE DIMS</b>	<b>SHEET:</b> 1C