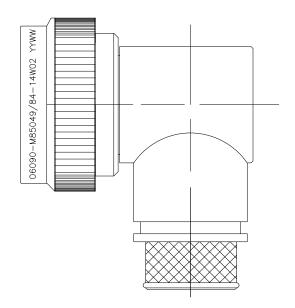
4		3	2	
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C COPYRIGHT – TE Connectivity				P LTR
				C REV PER ECO 17



## SELF-LOCKING Shield band termination SHRINK BOOT ACCOMMODATION 90°

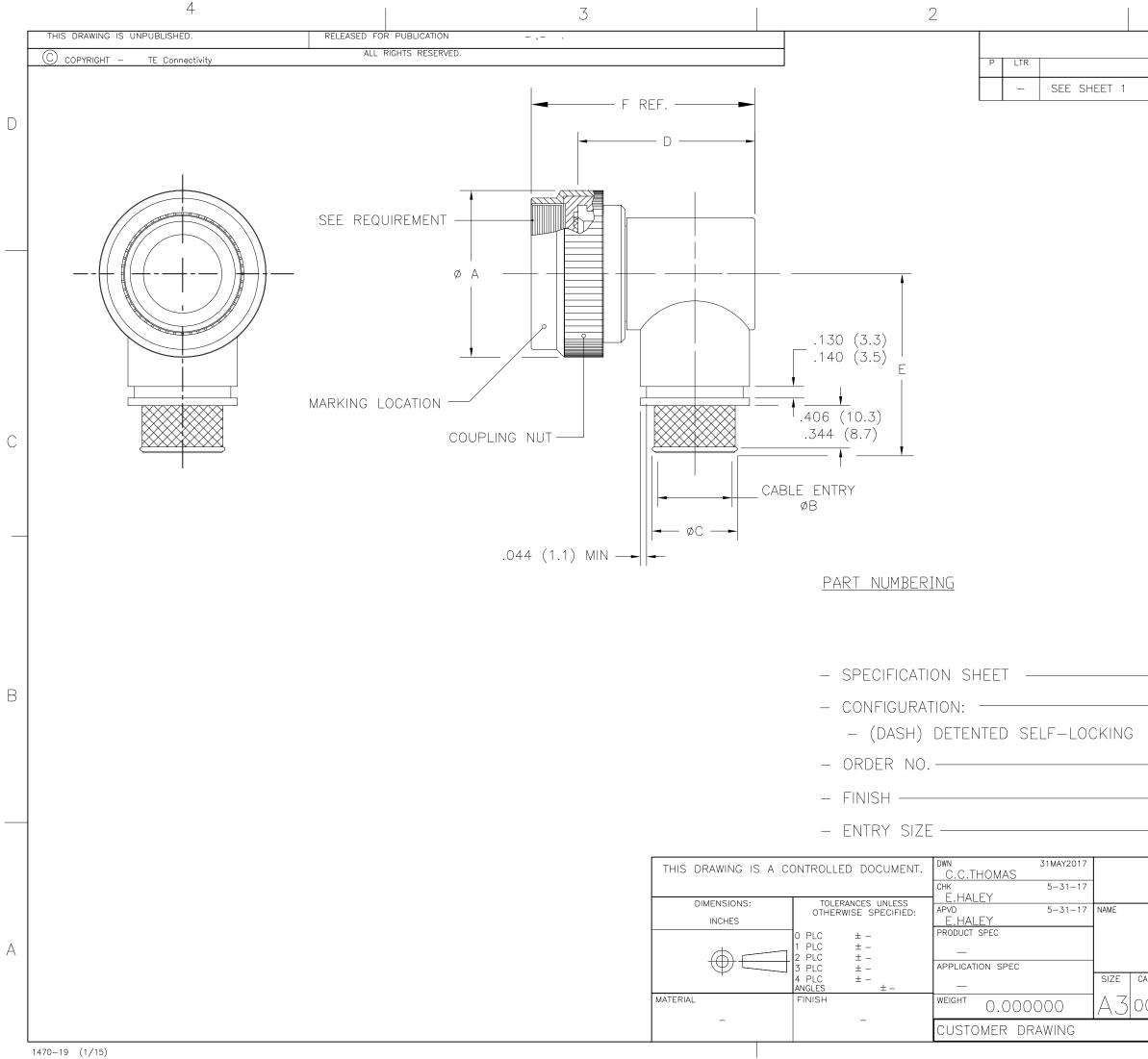
		/ 2	2						1				
							REVISIC	NS					
			-	P LTR			DESCRIPT	ION		DATE	DWN	APVD	
			F	С	REV PE	R ECO 17.	-004923			5-31-17	' CT	EH	
	1.	THIS PRODUCT IS DES LIPPED BOOT TO A (								SHRINKAI	3LE		D
	2,	ALL COMPONENTS SHA WITH M85049/84 DES						LASTIC BAG	G AND LA	BELED			
	3,	PART SUPPLIED WITH POSITIVE AUDIBLE DE				LF-LOCKI	NG WHICH	H PROVIDES	S A				
	4.	THIS ADAPTER MATES SAE-AS81703 SERIES						TL-26482 3	SERIES 2,				
	5,	FOR MATERIAL AND F FOR ALTERNATIVE M						t te conne	ECTIVITY,				
													С
ADAPTER													В
THIS DRAWING IS DIMENSIONS: INCHES	5 A C	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± -	DWN C.C.TH CHK E.HALE APVD E.HALE PRODUCT SI	<u>-</u> Y <u>-</u> Y PEC	31MAY2017 5-31-17 5-31-17	NAME	BACKS	<b>TE</b> shell,90 [ d band te boot acc	ERMINATIO	LOCKING N,SHRINI			A
MATERIAL -		3 PLC ± − 4 PLC ± − ANGLES ± − FINISH −		0.000			E CODE DRA		9/84	FT	-	CTED TO	
			CUSTON	MER DF	RAWING			SUALE	NTS SHE	1 OF	3	Ć	J

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				D
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				С
<u>R85049/84 - 1</u>	.4 <u>W</u>	02	-	
				В
			-	
ETE TE Conne	ectivity			
BACKSHELL,90 DEG,SELF SHIELD BAND TERMINATIC BOOT ACCOMMODAT	N,SHRINK			А
age code drawing no $0779$ C R $85049/84$		RESTRICT	ED TO	
SCALE NTS SHE	ET 2 OF 3	3 REV	С	

DATE

DWN APVD

REVISIONS

DESCRIPTION

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1

REVISIONS

ORDER NUMBER	FOR CC	NNECTOR	SHELL SIZI	E (REF)	TABLE I – SHELL SIZE AND DIMENSIONS					
	AS81703 26482	MIL-DTL-	SAE- AS50151 CRIMP	MIL-DTL- 83723 SERIES III	ØA MAX	ØB ±.010 ENTRY SIZE		ØC REF		
		SERIES 2				02	03	02	03	
8		8	85	8	.885 (22.48)	N/A	.250 (6.35)	N/A	.395 (10.03)	
10		10	10S, 10SL	10	1.010 (25.65)	N/A	.312 (7.92)	N/A	.457 (11.61)	
12	7	12	12S AND 12	12	1.135 (28.83)	.312 (7.92)	.438 (11.13)	.457 (11.60)	.583 (14.81)	
14	12	14	14S AND 14	14	1.260 (32.00)	.438 (11.13)	.562 (14.27)	.583 (14.81)	.707 (17.96)	
16	19	16	16S AND 16	16	1.385 (35.18)	.500 (12.70)	.625 (15.88)	.645 (16.38)	.770 (19.56)	
18	27	18	18	18	1.510 (38.35)	.625 (15.88)	.750 (19.05)	.770 (19.56)	.895 (22.73)	
20	37	20	20	20	1.635 (41.53)	.625 (15.88)	.812 (20.62)	.770 (19.56)	.957 (24.31)	
22		22	22	22	1.760 (44.70)	.688 (17.48)	.938 (23.83)	.829 (21.06)	1.083 (27.51)	
24		24	24	24	1.885 (47.88)	.750 (19.05)	1.000 (25.40)	.895 (22.73)	1.145 (29.08	
28			28		2.135 (54.23)	.875 (22.23)	1.125 (28.58)	1.020 (25.91)	1.270 (32.26	

ORDER NUMBER	FOR CO	ONNECTOR	SHELL SIZE	E (REF)	TABLE I – SHELL SIZE AND DIMENSIONS (CONTINUED)			
	SAE- AS81703 SERIES 3	MIL-DTL- 26482 SERIES 2	SAE- AS50151 CRIMP	MIL-DTL- 83723 SERIES III	D MAX	E MAX	F REF	
8		8	85	8	1.19 (30.2)	1.42 (36.1)	1.50 (38.1)	
10		10	10S, 10SL	10	1.28 (32.5)	1.48 (37.6)	1.59 (40.4)	
12	7	12	12S AND 12	12	1.41 (35.8)	1.54 (39.1)	1.72 (43.7)	
14	12	14	14S AND 14	14	1.53 (38.9)	1.61 (40.9)	1.84 (46.7)	
16	19	16	16S AND 16	16	1.66 (42.2)	1.67 (42.4)	1.97 (50.0)	
18	27	18	18	18	1.72 (43.7)	1.73 (43.9)	2.03 (51.6)	
20	37	20	20	20	1.84 (46.7)	1.79 (45.5)	2.15 (54.6)	
22		22	22	22	1.94 (49.3)	1.85 (47.0)	2.25 (57.1)	
24		24	24	24	2.09 (53.1)	1.92 (48.8)	2.40 (61.0)	
28			28		2.53 (64.3)	2.04 (51.8)	3.00 (76.2)	

			P LTR	DESCRIPTION	DATE DWN APVE	2
				SEE SHEET 1		
MENSIONS						
ФС	REF					
02	03					
N/A	.395 (10.03)					
N/A	.457 (11.61)					
7 (11.60)	.583 (14.81)					
3 (14.81)	.707 (17.96)					
5 (16.38)	.770 (19.56)					
0 (19.56)	.895 (22.73)					
) (19.56)	.957 (24.31)					
9 (21.06)	1.083 (27.51)					
5 (22.73)	1.145 (29.08)					C
0 (25.91)	1.270 (32.26)					
NS (CON	TINUED)					
	F REF					
	.50 (38.1)					
	.59 (40.4) .72 (43.7)					
	.84 (46.7)					
	.97 (50.0)					E
	.03 (51.6)					
	.15 (54.6)					
2	.25 (57.1)					
2	.40 (61.0)					
3	.00 (76.2)					
THIS	DRAWING IS A	CONTROLLED DOCUMENT.	C.C.THOMAS	MAY2017 5-31-17 <b>ETE</b>	TE Connectivity	
	DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	E.HALEY	5-31-17 NAME		_
	INCHES	0 PLC ± -	E.HALEY PRODUCT SPEC		DEG,SELF LOCKING FERMINATION,SHRINK	
	$\oplus \subset$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		BOOT AC	COMMODATION	
	+	4 PLC $\pm -$ ANGLES $\pm -$	_	SIZE CAGE CODE DRAWING NO	RESTRICTED T	ГО
MATERIA	L 	FINISH –	WEIGHT 0.0000C			
			CUSTOMER DRAW	/ING SCAL	ENTS SHEET 3 OF 3 REV C	

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