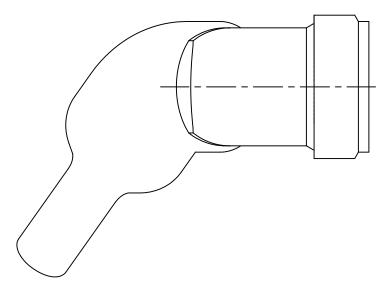
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	REVISIONS								
LTR	DESCRIPTION	DATE	APPROVED						
Α	INITIAL RELEASE PER ECO-11-022898	11/14/11	B. WONG						



SPIN-LOCK ADAPTER, HEAT SHRINKABLE MOLDED PART, SEALED

NOTES:

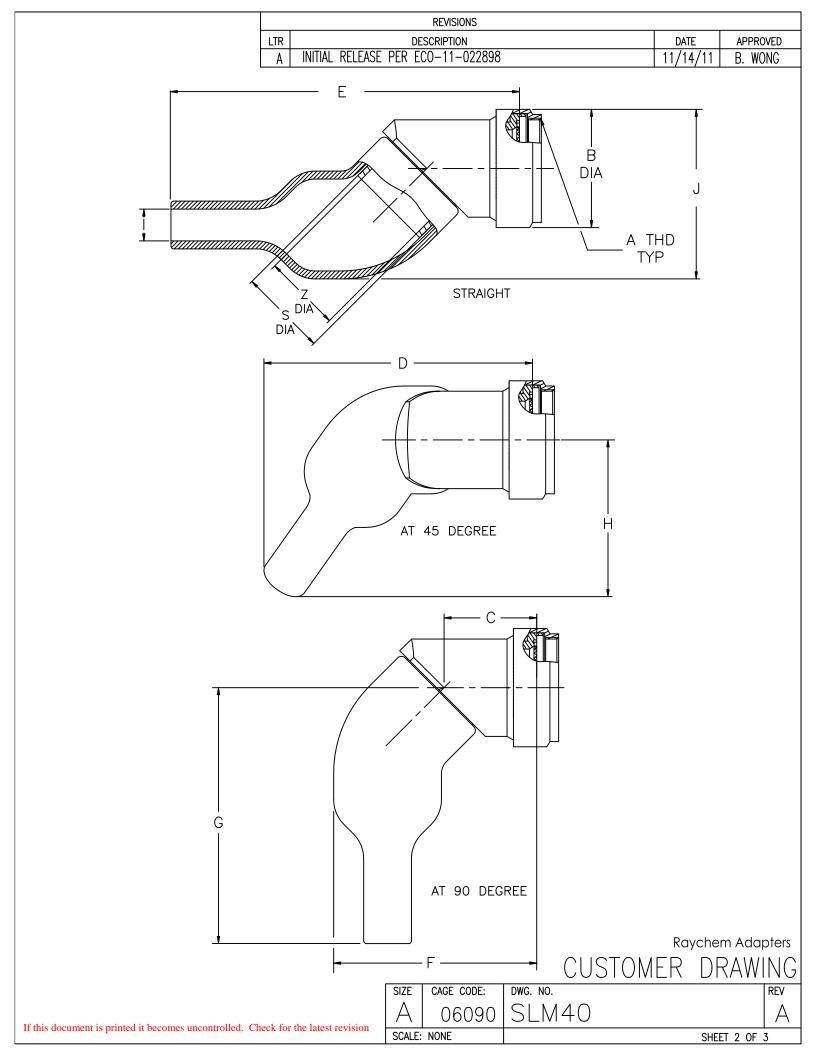
- 1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
- $\langle 2 \,
 angle$ SEE DRAWING "TR" FOR DETAIL ON TINEL—LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOR WHEN INSTALLATION TEMPERATURE IS REACHED.
- 3. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. LESS RING DESIGNATOR (E.G.: 06090-XXXXXXX-XXXXX).
- $\langle 4
 angle$ ADAPTER MATES TO MIL-C-38999, SERIES III & IV, CLASS C, F, K, & W; D38999 /20, /24, /26, /40, /46, /47 CONNECTORS, WHEN SO MATED SHALL PROVIDE WATER-TIGHT SEAL MEETING THE REQUIREMENTS OF MIL-C-85049, PAR. 3.5.7.
 - 5. INSTALLATION PROCEDURE MIP-104.
 - 6. PERFORMANCE SPECIFICATION MPS-103.
- FOR ADDITIONAL ORDERING INFORMATION SEE CH00-0250-019

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Raychem Adapters CUSTOMER DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: .XXX ± .06	D JAIN	120CT2011 DATE 120CT2011	=		_	TE Connectivity
.XX ± .03 ± 2°	APPROVED	DATE	TITLE			
MATERIAL SEE NOTES	THIRD ANGLE _[PROJECTION _		SP		ADAPTER, HEAT PART, SEALED,	
FINISH	CAD NAME	<u> </u>	SIZE	CAGE CODE:	DWG. NO.	REV
— —	RPN:)_a.dwg	A	06090	SLM40	A
		_	SCALE:	NONE		SHEET 1 OF 3



	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
Α	INITIAL RELEASE PER ECO-11-022898	11/14/11	B. WONG

TABLE I

ORDER NO.	/-	. SIZE	AVAILABLE ENTRY SIZES SEE TABLE II		Y SIZES FABLE III A		C
NO.	COM'L	MIL	SMALL	LARGE	METRIC THD CLASS 6H	MAX DIA	MAX DIM .61 [15.49] .66 [16.76] .73 [18.54] .86 [21.84] .92 [23.37] .98 [24.89] .99 [25.15] 1.06 [26.92]
08	09	Α	04	-	M12 x 1.0	.67 [17.02]	
10	11	В	04	06	M15 x 1.0	.81 [20.57]	
12	13	С	06	08	M18 x 1.0	.96 [24.38]	.73 [18.54]
14	15	D	08	10	M22 x 1.0	1.14 [28.96]	
16	17	E	10	12	M25 x 1.0	1.25 [31.75]	
18	19	F	10	14	M28 x 1.0	1.40 [35.56]	
20	21	G	12	16	M31 x 1.0	1.48 [37.59]	.99 [25.15]
22	23	Н	14	18	M34 x 1.0	1.61 [40.89]	
24	25	J	16	20	M37 x 1.0	1.75 [44.45]	1.12 [28.45]

TABLE II TABLE III

ORDER NO.	D MAX DIM	E MAX DIM	F MAX DIM	G MAX DIM	H MAX DIM	I MAX DIA	J MAX DIM
08	1.93	2.45	1.46	1.84	1.03	.55	1.18
	[49.02]	[62.23]	[37.08]	[46.74]	[26.16]	[13.97]	[29.97]
10	2.28	2.99	1.65	2.33	1.37	.68	1.39
	[57.91]	[75.95]	[41.91]	[59.18]	[34.80]	[17.27]	[35.31]
12	2.35	3.06	1.72	2.33	1.37	.68	1.47
	[59.69]	[77.72]	[43.69]	[59.18]	[34.80]	[17.27]	[37.34]
14	2.63	3.41	1.97	2.55	1.52	.90	1.68
	[66.80]	[86.61]	[50.04]	[64.77]	[38.61]	[22.86]	[42.67]
16	2.69	3.47	2.03	2.55	1.52	.90	1.74
	[68.33]	[88.14]	[51.56]	[64.77]	[38.61]	[22.86]	[44.20]
18	2.97	3.87	2.23	2.90	1.77	1.11	1.95
	[75.44]	[98.30]	[56.64]	[73.66]	[44.96]	[28.19]	[49.53]
20	2.98	3.89	2.24	2.90	1.77	1.11	1.99
	[75.69]	[98.81]	[56.90]	[73.66]	[44.96]	[28.19]	[50.55]
22	3.43	4.43	2.52	3.36	2.16	1.35	2.27
	[87.12]	[112.52]	[64.01]	[85.34]	[54.86]	[34.29]	[57.66]
24	3.49	4.48	2.58	3.36	2.16	1.35	2.33
	[88.65]	[113.79]	[65.53]	[85.34]	[54.86]	[34.29]	[59.18]

ENTRY SIZE	MOLDED PART DESCRIPTION	S DIA	Z +.010 020
04	245W032	.376 [9.55] .370 [9.40]	.250 [6.35]
06	245W042	.501 [12.73] .495 [12.57]	.375 [9.53]
08	245W042	.626 [15.90] .619 [15.72]	.500 [12.70]
10	245W053	.752 [19.10] .742 [18.85]	.625 [15.88]
12	245W053	.877 [22.28] .867 [22.02]	.750 [19.05]
14	245W063	1.002 [25.45] .991 [25.17]	.875 [22.23]
16	245W063	1.127 [28.63] 1.116 [28.35]	1.000 [25.40]
18	245W074	1.252 [31.80] 1.241 [31.52]	1.125 [28.58]
20	245W074	1.377 [34.98] 1.366 [34.70]	1.250 [31.75]

Raychem Adapters
CUSTOMER DRAWING

SIZE	CAGE CODE:	DWG. NO.		REV
Д	06090	SLM40		1
			SHEET 3 OF	3

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TE Connectivity: SLM40AB-1206A-3/42-0