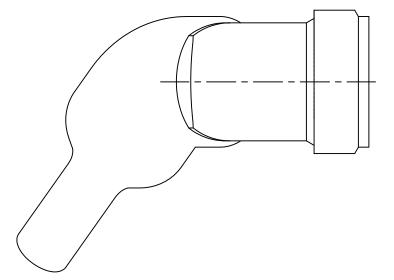
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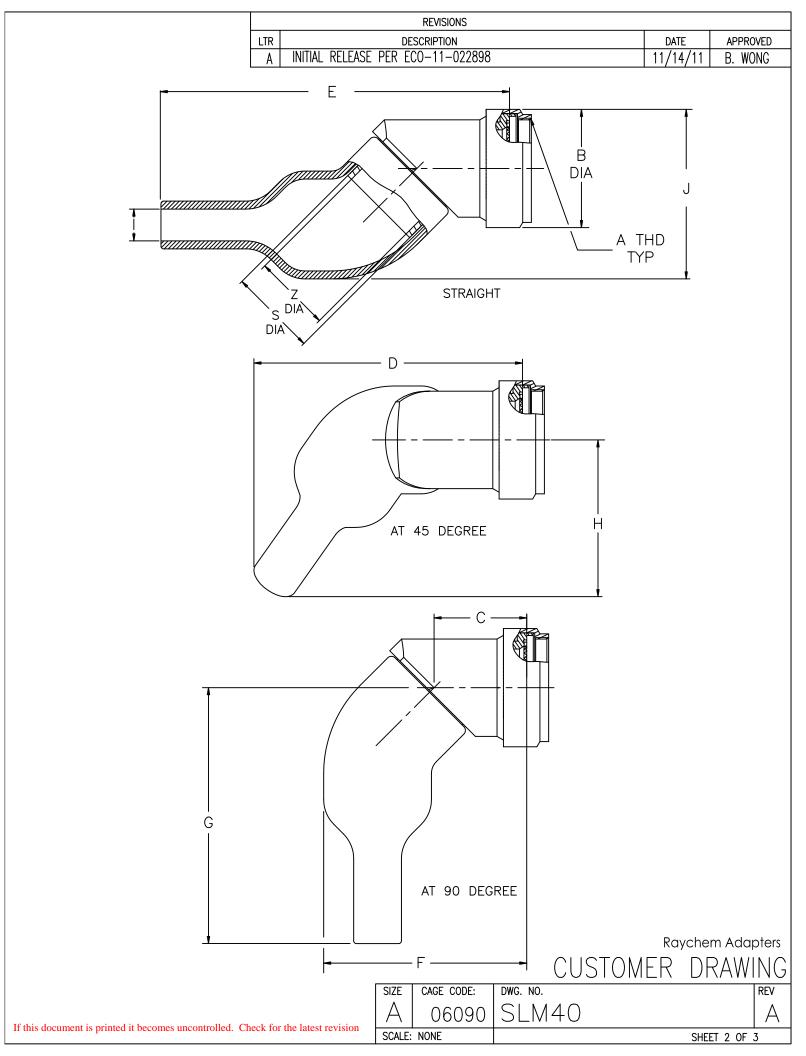


SPIN-LOCK ADAPTER, HEAT SHRINKABLE MOLDED PART, SEALED

## NOTES:

- 1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
- (2) 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-XXXX).
- (4) 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.
- 7. FOR ADDITIONAL ORDERING INFORMATION SEE CH00-0250-019

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: .XXX $\pm$ .06	drawn D JAIN checked BERT W	дате 120СТ2011 дате 120СТ2011	<b>"</b>	ETE		TE Connecti	ivity
.XX ± .03 ± 2°	APPROVED	DATE	TITLE				
iaterial SEE NOTES	THIRD ANGLE _ [ PROJECTION _ [		SF		ADAPTER, HEA Part, sealed		LE
ĪNISH		)_a.dwg	size A	cage code: 06090	dwg. no. SLM40		REV
-	RPN:	_	ļ , ,	NONE		SHEET 1 OF	<u> </u>



	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
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TABLE I

ORDER	SHELL SIZE		AVAIL ENTRY SEE TAI	SIZES		B	С
NO.	COM'L	MIL	SMALL	LARGE	METRIC THD CLASS 6H	MAX DIA	DIM
08	09	A	04	-	M12 x 1.0	.67 [17.02]	.61 [15.49]
10	11	В	04	06	M15 x 1.0	.81 [20.57]	.66 [16.76]
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]	.86 [21.84]
16	17	E	10	12	M25 x 1.0	1.25 [31.75]	.92 [23.37]
18	19	F	10	14	M28 x 1.0	1.40 [35.56]	.98 [24.89]
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]	1.06 [26.92]
24	25	J	16	20	M37 x 1.0	1.75 [44.45]	1.12 [28.45]

TABLE II

ORDER NO.	D MAX DIM	E MAX DIM	F MAX DIM	G MAX DIM	H MAX DIM	l MAX DIA	J MAX DIM	ENTRY SIZE	MOLDED PART DESCRIPTION	S DIA	Z +.010 020
08	1.93 [49.02]	2.45 [62.23]	1.46 [37.08]	1.84 [46.74]	1.03 [26.16]	.55 [13.97]	1.18 [29.97]	04	245W032	.376 [9.55] .370 [9.40]	.250 [6.35]
10	2.28 [57.91]	2.99 [75.95]	1.65 [41.91]	2.33 [59.18]	1.37 [34.80]	.68 [17.27]	1.39 [35.31]	06	245W042	.501 [12.73] .495 [12.57]	.375 [9.53]
12	2.35 [59.69]	3.06 [77.72]	1.72 [43.69]	2.33 [59.18]	1.37 [34.80]	.68 [17.27]	1.47 [37.34]	08	245W042	.626 [15.90] .619 [15.72]	.500 [12.70]
14	2.63 [66.80]	3.41 [86.61]	1.97 [50.04]	2.55 [64.77]	1.52 [38.61]	.90 [22.86]	1.68 [42.67]	10	245W053	.752 [19.10] .742 [18.85]	
16	2.69 [68.33]	3.47 [88.14]	2.03 [51.56]	2.55 [64.77]	1.52 [38.61]	.90 [22.86]	1.74 [44.20]	12	245W053	.877 [22.28] .867 [22.02]	.750 [19.05]
18	2.97 [75.44]	3.87 [98.30]	2.23 [56.64]	2.90 [73.66]	1.77 [44.96]	1.11 [28.19]	1.95 [49.53]	14	245W063	1.002 [25.45] .991 [25.17]	.875 [22.23]
20	2.98 [75.69]	3.89 [98.81]	2.24 [56.90]	2.90 [73.66]	1.77 [44.96]	1.11 [28.19]	1.99 [50.55]	16	245W063	1.127 [28.63] 1.116 [28.35]	1.000 [25.40]
22		4.43 [112.52]	2.52 [64.01]	3.36 [85.34]	2.16 [54.86]	1.35 [34.29]	2.27 [57.66]	18	245W074	1.252 [31.80] 1.241 [31.52]	1.125 [28.58]
24	3.49 [88.65]	4.48 [113.79]	2.58	3.36 [85.34]	2.16 [54.86]	1.35	2.33 [59.18]	20	245W074	1.377 [34.98] 1.366 [34.70]	1.250 [31.75]

		Ra	ychem Adapte	ers
		CUSTOMER	DRAWIN	IG
SIZE	CAGE CODE:	DWG. NO.	R	٧
А	06090	SLM40		А
			SHEET 3 OF 3	

TABLE III

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TE Connectivity: SLM40AB-2218A-25-0