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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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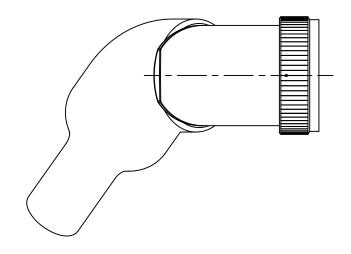






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	REVISIONS							
l	LTR	DESCRIPTION	DATE	APPROVED				
	Α	RELEASED PER ECO-11-025206	12/16/11	B. WONG				



SPIN-LOCK ADAPTER, SHRINKABLE MOLDED PART, SEALED

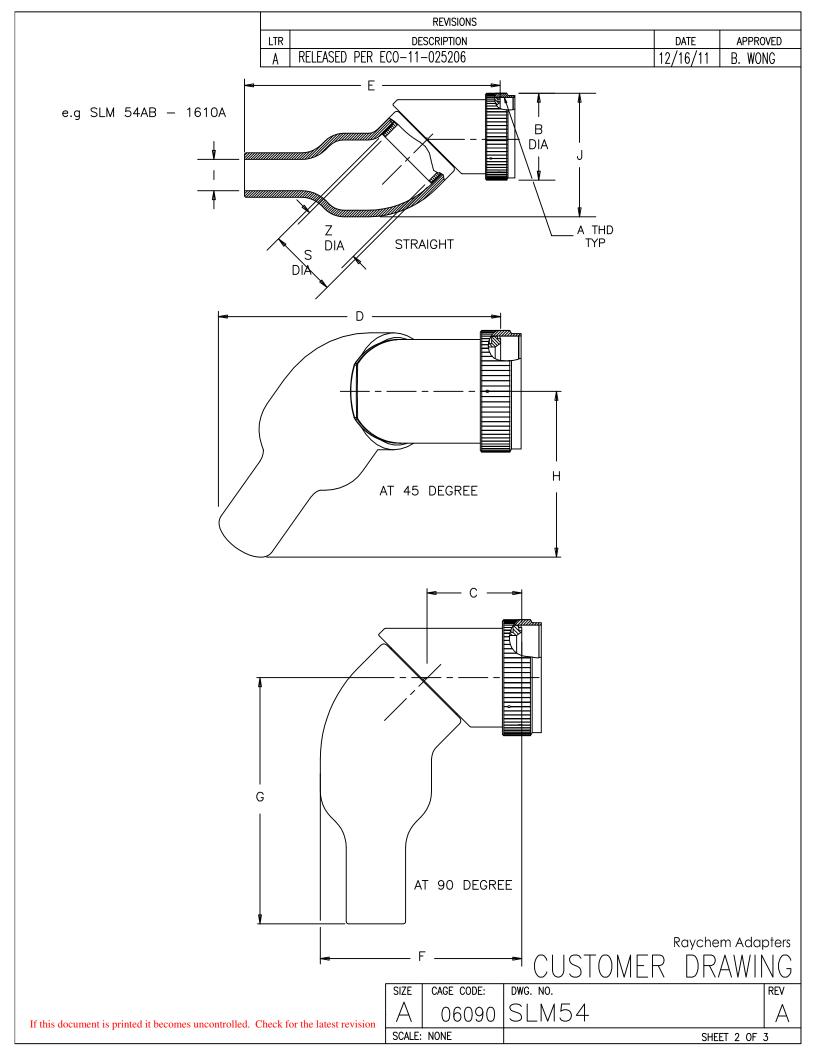
#### NOTES:

- 1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD TO A CONNECTOR AND 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-XXXXX).
- 4 ADAPTER MATES TO MIL-C-81703, SERIES III, MS3424, MS3446, MS3464, MS3467, MS3468, CLASS E AND L.
- (5) ADAPTER MATES TO MIL-C-5015G, MS3400 SERIES, CLASS D, E, K, L, U &W; MS3400 MS3401, MS3404, MS3406, MS3450, MS3451, MS3454, MS3456, MS3470, MS3471, MS3472 MS3474, MS3475, MS3476. MIL-C-83723, SERIES II, CLASS A & L. MIL-C-83723, /14, /36, /37, /38, /39, /40, /41, /42, /43, /48, /49, /65, /66, /67, /68, /69, /70, /71, /72, /73, /74, /75, /76, /77, /78, /82, /83, /84, /85, /86, /87, /91, /92, /95, /97, /98,(MS3155 CONTROLLED INTERFACE).
  - 6. INSTALLATION PROCEDURE MIP-103.
  - 7. PERFORMANCE SPECIFICATION MPS-103.
  - 8. FOR ADDITIONAL ORDERING INFORMATION SEE CH00-0250-019.

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Raychem Adapters
CUSTOMER DRAWING

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MATERIAL	THIRD ANGLE				ŕ	ALED, CODE 54	
SEE NOTES	PROJECTION _			MOLDLD	FAILI, SL/	ALLD, CODE 34	
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	REVISIONS						
LTR	DESCRIPTION	DATE	APPROVED				
Α	RELEASED PER ECO-11-025206	12/16/11	B. WONG				

## TABLE I

ORDER	SHELL SIZE		AVAILABLE ENTRY SIZES		A	B DIA	C
NO.	4	(5)	SMALL	LARGE	METRIC THD CLASS 6H	MAX	MAX DIM
08		8 & 8S	04	-	.500"-20 UNF	.610 [15.49]	.58 [14.73]
10		10, 10S & 10SL	04	06	.625"-24 UNEF	.728 [18.50]	.55 [13.92]
12	7	12 & 12S	06	08	.750"-20 UNEF	.856 [21.75]	.69 [17.53]
14	12	14 & 14S	08	10	.875"-20 UNEF	.964 [24.50]	.89 [22.50]
16	19	16 & 16S	10	12	1.000"-20 UNEF	1.082 [27.49]	.94 [23.74]
18	27	18	10	14	1.062"-18 UNEF	1.161 [29.49]	.74 [18.80]
20	37	20	12	16	1.188"-18 UNEF	၂ [၁၁.ဗ၀]	1.03 [26.17]
22		22	14	18	1.312"-18 UNEF	1.466 [37.23]	.97 [26.64]
24		24	16	20	1.438"-18 UNEF	1.592 [40.43]	1.37 [34.85]

#### TABLE II

ORDER NO.	D MAX DIM	E MAX DIM	F MAX DIM	G MAX DIM	H MAX DIM	 MAX DIM	J MAX DIM
08	1.9	2.42	1.42	1.84	1.05	1.05	1.15
	[48.26]	[61.45]	[36.1]	[46.74]	[26.67]	[26.67]	[29.21]
10	2.13	2.86	1.51	2.32	1.38	1.10	1.34
	[54.11]	[72.65]	[38.34]	[58.92]	[35.01]	[27.9]	[34.1]
12	2.26	2.98	1.64	2.33	1.38	1.20	1.41
	[57.41]	[75.7]	[41.65]	[59.18]	[35.01]	[30.5]	[35.81]
14	2.68	3.45	2.0	2.55	1.53	1.15	1.59
	[68.1]	[87.63]	[50.8]	[64.77]	[38.87]	[29.21]	[40.38]
16	2.69	3.49	2.05	2.55	1.53	1.20	1.65
	[68.33]	[88.65]	[52.07]	[64.77]	[38.87]	[30.5]	[41.91]
18	2.71	3.61	1.96	2.89	1.78	1.15	1.85
	[68.8]	[91.7]	[49.79]	[73.41]	[45.22]	[29.21]	[46.9]
20	3.01	3.92	2.27	2.89	1.81	1.20	1.92
	[76.46]	[99.5]	[57.65]	[73.41]	[45.9]	[30.5]	[48.7]
22	3.18	4.33	2.42	3.36	2.21	1.20	2.19
	[80.77]	[109.9]	[61.46]	[85.35]	[56.14]	[30.5]	[55.62]
24	3.67	4.65	2.76	3.36	2.16	1.20	2.25
	[93.2]	[118.1]	[70.11]	[85.35]	[54.86]	[30.5]	[57.22]

### TABLE III

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

Raychem Adapters
CUSTOMER DRAWING

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SIZE	CAGE CODE:	DWG. NO.	REV
Α	06090	SLM54	A
SCALE:	NONE		SHEET 3 OF 3