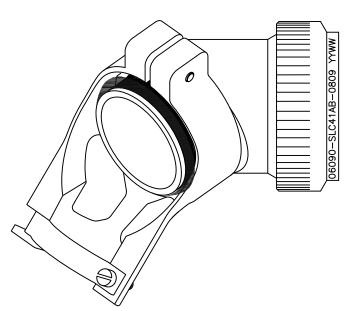
TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		REVISION		
	LTR	DESCRIPTION	DATE	APPROVED
	В	REVISED PER ECO-15-005245	04/06/2015	I. MYONG



CODE 41 - SPIN-LOCK ADAPTER WITH STRAIN RELIEF FITTING

NOTES:

- 1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD TO A CONNECTOR AND PROVIDE STRAIN RELIEF.
- 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-SLC40AB-0809 YYWW).
- (4) ADAPTER MATES TO MIL-DTL-38999, SERIES | & II, CLASS E, AND : MS27466, MS27467, MS27468, MS27472, MS27473, MS27474, MS27479, MS27480, MS27484, MS27497, MS27652, MS27653, MS27656 CONNECTORS.
- 5. INSTALLATION PROCEDURE MIP-103-3.
- 6. PERFORMANCE SPECIFICATION MPS-103.
- 7. FOR ADDITIONAL ORDERING INFORMATION, REFER TO CH00-0250-019.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. REFERENCE METRIC DIMENSIONS ARE IN BRACKETS [metric].	DRAWN: D. JAIN	DATE: 08/08/2011			TE		TE Connoo	+:,,:+,,
DECIMALS TOLERANCES: XXX ± .005 [0.13mm]	CHECKED: B. WONG	DATE: 08/08/2011					TE Connec	tivity
XX ± .01 [0.25mm] X ± .1 [0.50mm]	APPROVED: I. MYONG	DATE: 02/20/2015	TITLE					
ANGLES TOLERANCE: ± 1°	MATERIAL: SEE NOTES	FINISH: SEE NOTES		COL	JE 41	- SPIr	N-LOCK ADAPTE	-R
scale: DO NOT SCALE THIS DRAWING	CAD FILE: SLC41.dwg		SIZE: A	SHEET: 1 OF 3	CAGE CODE: 06090	DRAWING NO:	SLC41	rev. B

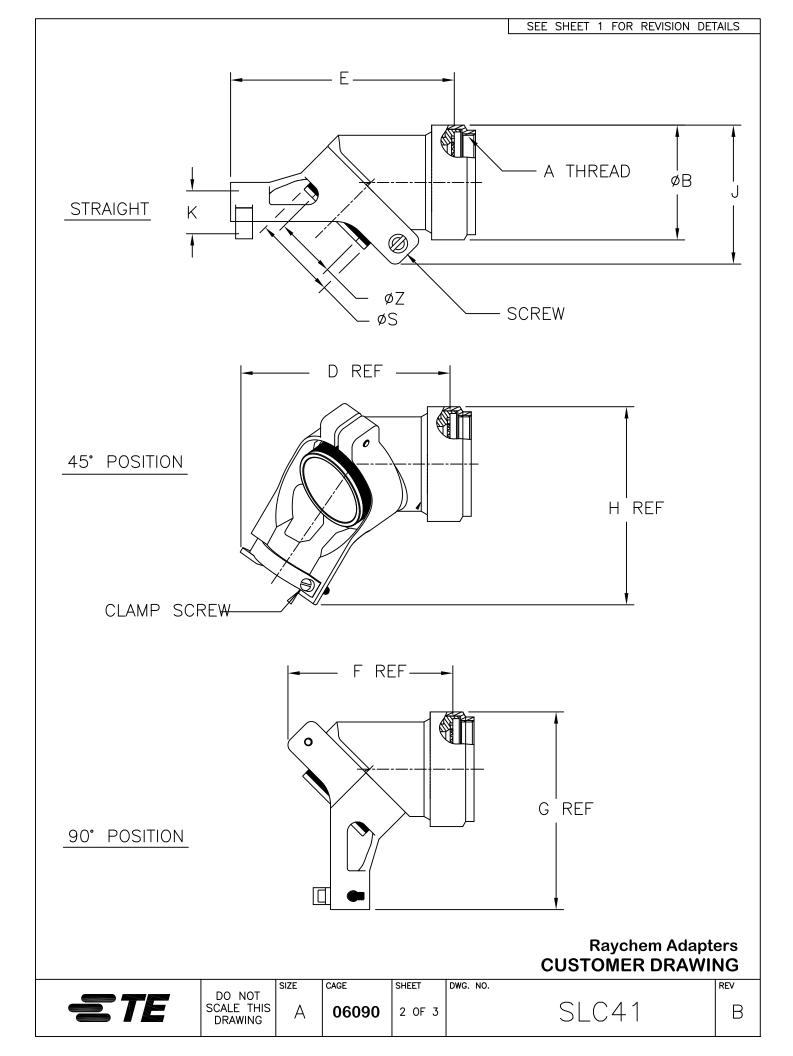


TABLE I	
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ORDER	SHELL SIZE		AVAILABLE ENTRY SIZES (SEE TABLE III)				
NO.	SER I	SER II	S	L	XL	UNEF THD CLASS 2B	ØB MAX
08	09	08	-	-	04	.4375–28	.70 (17.8)
10	11	10	-	04	06	.5625–24	.82 (20.8)
12	13	12	04	06	08	.6875–24	.95 (27.2)
14	15	14	06	08	10	.8125–20	1.07 (29.2)
16	17	16	08	10	12	.9375–20	1.20 (30.5)
18	19	18	10	12	14	1.0625-18	1.32 (33.5)
20	21	20	10	12	16	1.1875–18	1.45 (36.8)
22	23	22	12	14	18	1.3125–18	1.57 (39.1)
24	25	24	12	16	20	1.4375–18	1.70 (43.2)

TABLE II

ORDER	D	Е	F	G	H	К	J
NO.	REF	мах	REF	REF	REF	мах	MAX
08	1.88	1.90	1.37	1.66	1.80	.234	1.09
	(47.8)	(48.3)	(34.8)	(42.2)	(45.7)	(5.94)	(27.7)
10	2.00	2.05	1.47	1.83	1.86	.234	1.20
	(50.8)	(52.1)	(37.3)	(46.5)	(47.2)	(5.94)	(30.5)
12	2.04	2.18	1.54	1.95	1.94	.328	1.26
	(51.8)	(55.4)	(39.1)	(49.5)	(49.3)	(8.45)	(32.0)
14	2.30	2.38	1.79	2.07	2.11	.457	1.43
	(58.4)	(60.5)	(45.5)	(52.6)	(53.6)	(11.61)	(36.3)
16	2.44	2.53	1.93	2.24	2.28	.614	1.58
	(62.0)	(64.3)	(49.0)	(56.9)	(57.9)	(15.60)	(40.1)
18	2.59	2.76	2.21	2.47	2.55	.634	1.75
	65.8)	(70.1)	(56.1)	(62.7)	(64.8)	(16.10)	(44.5)
20	2.70	2.81	2.18	2.56	2.67	.698	1.89
	(68.6)	(71.4)	(55.4)	(65.0)	(67.8)	(17.73)	(48.0)
22	2.89	3.15	2.29	2.90	2.96	.823	1.99
	(73.4)	(80.0)	(58.2)	(73.7)	(75.2)	(20.90)	(50.5)
24	2.96	3.25	2.39	2.96	3.04	.853	2.10
	(75.2)	(82.6)	(60.7)	(75.2)	(77.2)	(21.67)	(53.3)

TABLE III

ENTRY SIZE	ØS	ØZ +.010 (0.25) 020 (0.50)
04	.376 (9.55) .370 (9.40)	.250 (6.35)
06	.501 (12.73) .495 (12.57)	.375 (9.53)
08	.626 (15.90) .619 (15.72)	.500 (12.70)
10	.752 (19.10) .742 (18.85)	.625 (15.88)
12	.877 (22.28) .867 (22.02)	.750 (18.84)
14	1.002 (25.45) .991 (25.17)	.875 (22.23)
16	1.127 (28.63) 1.116 (28.35)	1.000 (25.40)
18	1.252 (31.80) 1.241 (31.52)	1.125 (28.58)
20	1.377 (34.98) 1.366 (34.70)	1.250 (31.75)

Raychem Adapters CUSTOMER DRAWING

В

		SIZE	CAGE	SHEET	DWG. NO.	REV
S TE	DO NOT SCALE THIS DRAWING	А	06090	3 OF 3	SLC41	В

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