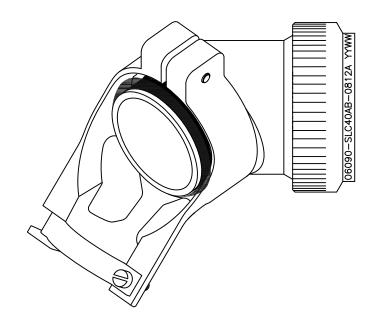
TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

REVISION							
LTR	DESCRIPTION	DATE	APPROVED				
С	REVISED PER ECO-15-001168	01/23/2015	I. MYONG				
C1	REVISED PER ECO-15-002628	02/18/2015	I. MYONG				



CODE 40 - 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-1216A YYWW).
- 4 ADAPTER MATES TO MIL-DTL-38999, SERIES III & IV, CLASS C, F, K, AND W; D38999/20/24, /26, /40, /46, /47 CONNECTORS.
- 5. INSTALLATION PROCEDURE MIP-103-1.
- 6. PERFORMANCE SPECIFICATION MPS-103.
- 7. FOR ADDITIONAL ORDERING INFORMATION, REFER TO CH00-0250-019.

© 2015 TE CONNECTIVITY LTD. FAMILY OF COMPANIES. ALL RIGHTS RESERVED TE CONNECTIVITY AND TE CONNECTIVITY (LOGO) ARE TRADEMARKS.

OTHER LOGOS PRODUCT AND/OR COMPANY NAMES MAY BE TRADEMARKS OF THEIR RESPECTIVE OWNERS.

Raychem Adapters CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. REFERENCE METRIC DIMENSIONS ARE IN BRACKETS [metric].	D. JAIN	DATE: 08/08/2011				TF Connect	.::+
DECIMALS TOLERANCES: XXX ± .005 [0.13mm]	CHECKED: B. WONG	DATE: 08/08/2011				TE Connect	livity
XX ± .01 [0.25mm] X ± .1 [0.50mm]	APPROVED: I. MYONG	DATE: 12/11/2014	TITLE:)	CDIN	100K ADADTE	j
ANGLES TOLERANCE: ± 1°	MATERIAL: SEE NOTES	FINISH: SEE NOTES	COL	JE 40	- SPIN	-LOCK ADAPTE	.K
SCALE:	CAD FILE:	THIRD ANGLE PROJECTION:	I I	CAGE CODE:	DRAWING NO:		REV.
DO NOT SCALE THIS DRAWING	SLC40.dwg		A 1 OF 3	06090		SLC40	CI

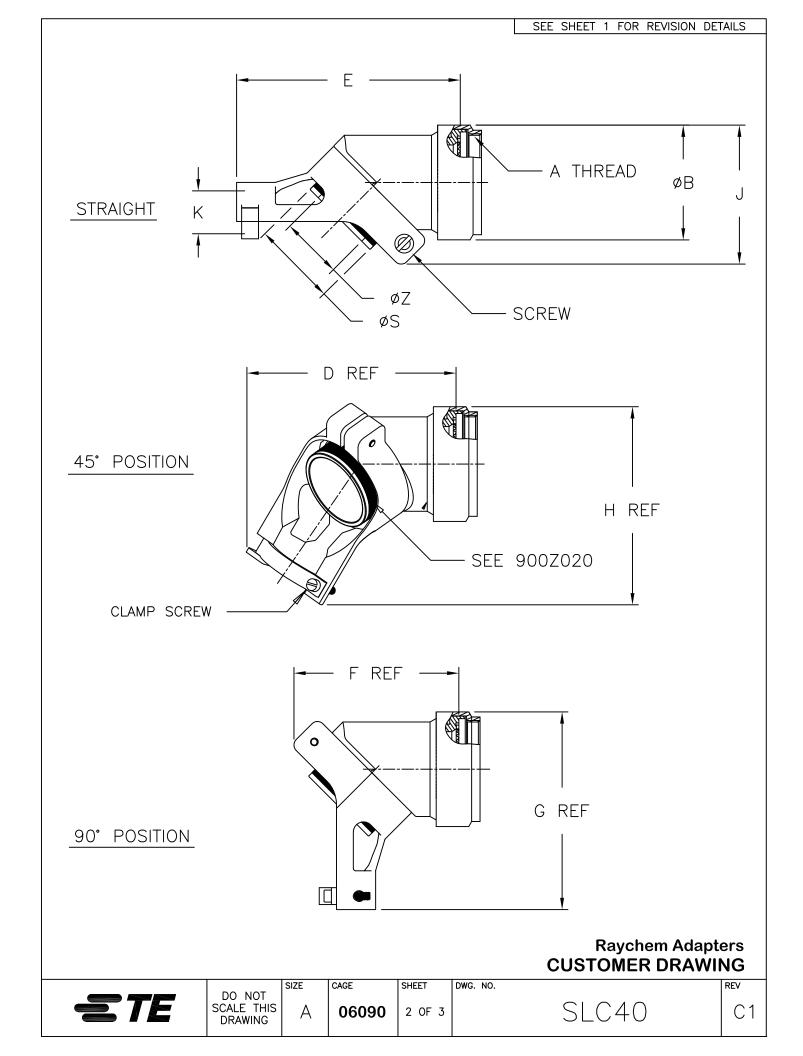


TABLE I

ORDER NO.	SHELL SIZE		AVAILABLE ENTRY SIZES (SEE TABLE III)			A	
NO.	COM'L	M'L MIL S L XL CLASS 6		CLASS 6H	ØB MAX		
08	09	A	_	-	04	M12 x 1.0	.75 (19.05)
10	11	В	-	04	06	M15 x 1.0	.85 (21.59)
12	13	С	04	06	08	M18 x 1.0	1.00 (25.40)
14	15	D	06	08	10	M22 x 1.0	1.15 (29.21)
16	17	E	08	10	12	M25 x 1.0	1.25 (31.75)
18	19	F	10	12	14	M28 x 1.0	1.40 (35.56)
20	21	G	10	12	16	M31 x 1.0	1.50 (38.10)
22	23	Н	12	14	18	M34 x 1.0	1.65 (41.91)
24	25	J	12	16	20	M37 x 1.0	1.75 (44.45)

TABLE II

ORDER	D	E	F	G	H	K	J
NO.	REF	MAX	REF	REF	REF	MAX	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



T HIS G

SIZE

CAGE SHEET 3 OF 3

DWG. NO.

SLC40

C1

REV

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular MIL Spec Backshells category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

5M2920-3CW 60-036152-022 610HS012M15 M28840/504WA M28840/805WB M28840/809WA M28840/815WA M28840/816WA 627AS017M14 627MA124M14S 655HS002NF11 CW3899-000 M85049/10-134S M85049/10-17S M85049/10-33S M85049/10-94W M85049/11-28N M85049/11-37N M85049/11-53N M85049/11-63N M85049/120-14W M85049/124-23W M85049/1720N04B M85049/1821W05C M85049/1825W06C M85049/1919N05 M85049/23-74W M85049/24-71N M85049/25-47N M85049/25-94W M85049/27S12N M85049/39-11S M85049/39-17S M85049/39-9S M85049/6-10B M85049/6-19N M85049/6-20B M85049/77-20W04 M85049/78-11N03 M85049/78-15W02 M85049/78-17N04 M85049/78-19N05 M85049/79-19N07 M85049/79-25N04 M85049/82-18N02 M85049/82-22P02 M85049/83-10W03 M85049/84-20N03 M85049/8-48N M85049/85-24N01