

THIS DRAWING AND THE INFORMATION SET FORTH HERE-
ON ARE THE PROPERTY OF TYCO ELECTRONICS
AND ARE TO BE HELD IN TRUST AND CONFIDENCE. PUB-
LICATION, DUPLICATION, DISCLOSURE, OR USE FOR ANY
PURPOSE NOT EXPRESSLY AUTHORIZED IN WRITING BY
TYCO ELECTRONICS IS PROHIBITED.

REVISIONS

LTR

DESCRIPTION

DATE

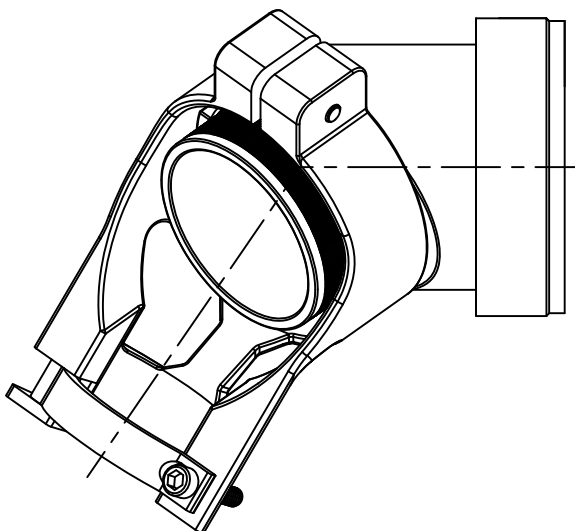
APPROVED

A

RELEASED PER ECO-11-025206

12/16/11

B. WONG



SPIN-LOCK ADAPTER,SADDLE CLAMP

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-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.

If this document is printed it becomes uncontrolled. Check for the latest revision

Raychem Adapters

CUSTOMER DRAWING

2011 Tyco Electronics Corporation. All rights reserved.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
AND TOLERANCES ARE:

.XXX ± —
.XX ± —
± —

MATERIAL

SEE NOTES

FINISH

—

DRAWN

D JAIN

DATE

8AUG2011

CHECKED

BERT W

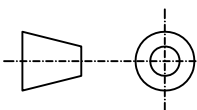
DATE

8AUG2011

APPROVED

DATE

THIRD ANGLE
PROJECTION



CAD NAME

SLC54_a.dwg

RPN:

—



TE Connectivity

TITLE

SPIN-LOCK ADAPTER
CODE 54

SIZE

A

CAGE CODE:

06090

DWG. NO.

SLC54

REV

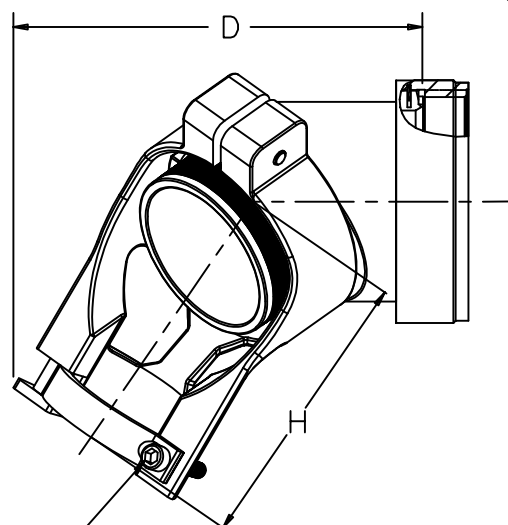
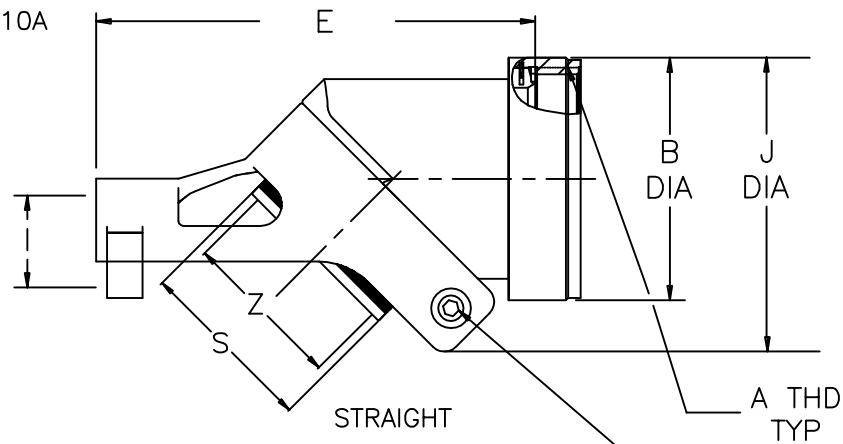
A

SCALE: NONE

SHEET 1 OF 3

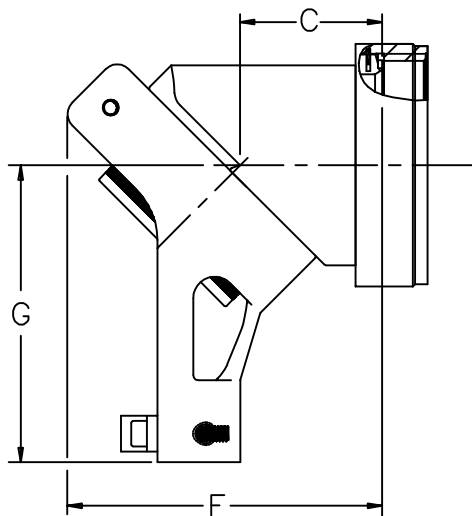
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	RELEASED PER ECO-11-025206	12/16/11	B. WONG

e.g SLC 54AB - 1610A



CLAMP SCREW
SEE TABLE ON SHEET 3
FOR DETAILS

AT 45 DEGREE



AT 90 DEGREE

If this document is printed it becomes uncontrolled. Check for the latest revision

Raychem Adapters

CUSTOMER DRAWING

SIZE A	CAGE CODE: 06090	DWG. NO. SLC54	REV A
SCALE: NONE		SHEET 2 OF 3	

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

TABLE I

ORDER NO.	SHELL SIZE		AVAILABLE ENTRY SIZES		A METRIC CLASS	B DIA MAX	C MAX DIM	D MAX DIM	E MAX DIM	F MAX DIM	CLAMP SCREW
	4	5	SMALL	LARGE							
08		8 & 8S	04	-	.500"-20 UNF	.610	.61 [15.49]	1.61 [40.89]	1.73 [43.94]	1.23 [31.24]	1-64 UNC
10		10, 10S & 10SL	04	06	.625"-24 UNEF	.728	.55 [13.97]	1.62 [41.14]	1.79 [45.46]	1.24 [31.49]	1-64 UNC
12	7	12 & 12S	06	08	.750"-20 UNEF	.856	.73 [18.54]	1.80 [45.72]	2.03 [51.46]	1.42 [36.06]	1-64 UNC
14	12	14 & 14S	08	10	.875"-20 UNEF	.964	.97 [24.63]	2.10 [53.34]	2.34 [59.43]	1.77 [44.95]	5-40 UNC
16	19	16 & 16S	10	12	1.000"-20 UNEF	1.082	1.04 [26.41]	2.20 [55.88]	2.50 [63.5]	1.92 [48.76]	5-40 UNC
18	27	18	10	14	1.062"-18 UNEF	1.161	.85 [21.59]	2.30 [58.42]	2.49 [63.24]	1.80 [45.72]	5-40 UNC
20	37	20	12	16	1.188"-18 UNEF	1.338	1.16 [29.46]	2.50 [63.5]	2.83 [71.88]	2.16 [54.86]	5-40 UNC
22		22	14	18	1.312"-18 UNEF	1.466	1.14 [28.95]	2.60 [66.04]	3.09 [78.48]	2.19 [55.62]	5-40 UNC
24		24	16	20	1.438"-18 UNEF	1.592	1.13 [28.70]	2.80 [71.12]	3.08 [78.23]	2.23 [56.64]	5-40 UNC

TABLE II

ORDER NO.	G MAX DIM	H MAX DIM	I MAX DIM	J MAX DIM
08	1.12 [28.44]	1.05 [26.67]	.34 [8.63]	0.929 [23.59]
10	1.24 [31.49]	1.10 [27.94]	.32 [8.12]	0.992 [25.19]
12	1.30 [33.02]	1.20 [30.48]	.38 [9.65]	1.108 [28.14]
14	1.37 [34.79]	1.15 [29.21]	.48 [12.19]	1.274 [32.35]
16	1.46 [37.08]	1.20 [30.48]	.56 [14.22]	1.505 [38.22]
18	1.64 [41.65]	1.15 [29.21]	.50 [12.7]	1.622 [41.19]
20	1.67 [42.41]	1.20 [30.48]	.59 [14.98]	1.671 [42.44]
22	1.95 [49.53]	1.20 [30.48]	.59 [14.98]	1.810 [45.97]
24	1.95 [49.53]	1.20 [30.48]	.64 [16.25]	1.905 [48.38]

TABLE III

MAX ENTRY SIZE TYPE I	S DIA	Z +.010 -.020
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 [19.05]
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]

If this document is printed it becomes uncontrolled. Check for the latest revision

Raychem Adapters

CUSTOMER DRAWING

SIZE	CAGE CODE:	DWG. NO.	REV
A	06090	SLC54	A
SCALE: NONE		SHEET 3 OF 3	

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru