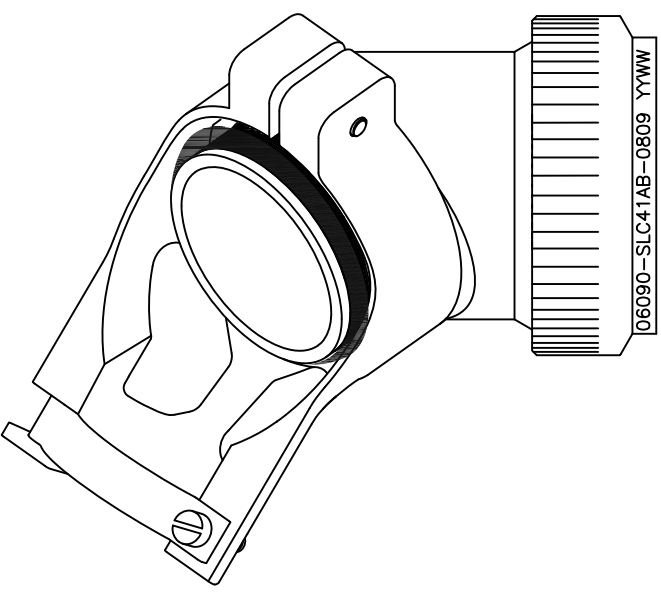


TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

| REVISION |                           |            |          |
|----------|---------------------------|------------|----------|
| LTR      | DESCRIPTION               | DATE       | APPROVED |
| B        | REVISED PER ECO-15-005245 | 04/06/2015 | I. MYONG |
|          |                           |            |          |



# CODE 41 – SPIN-LOCK ADAPTER WITH STRAIN RELIEF FITTING

## NOTES:

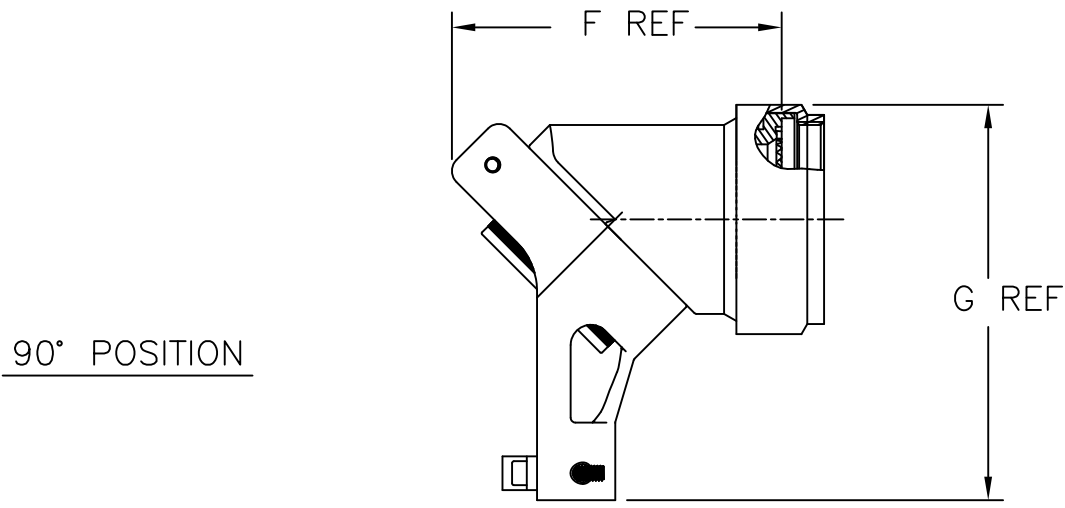
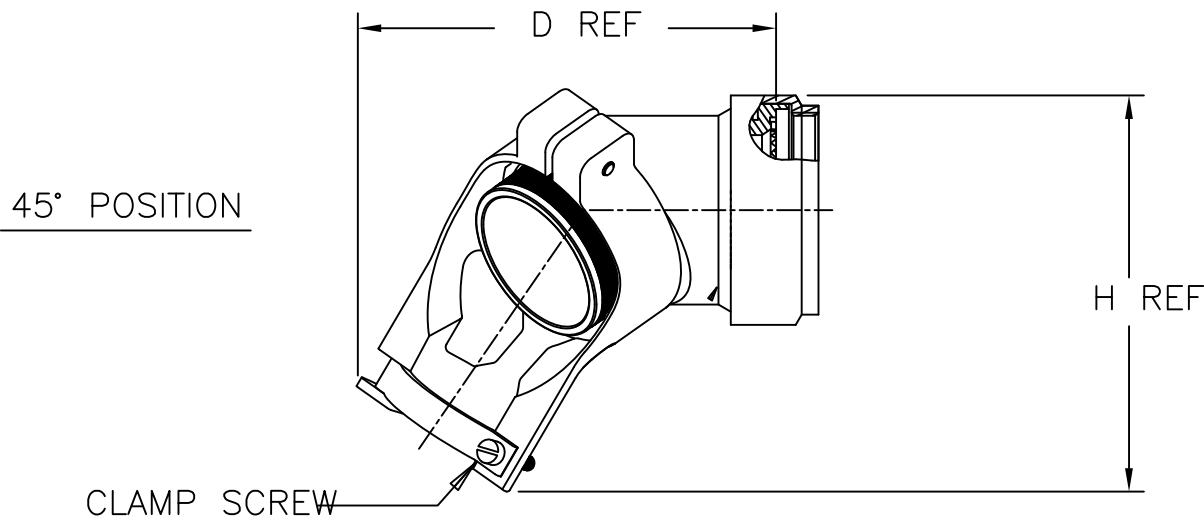
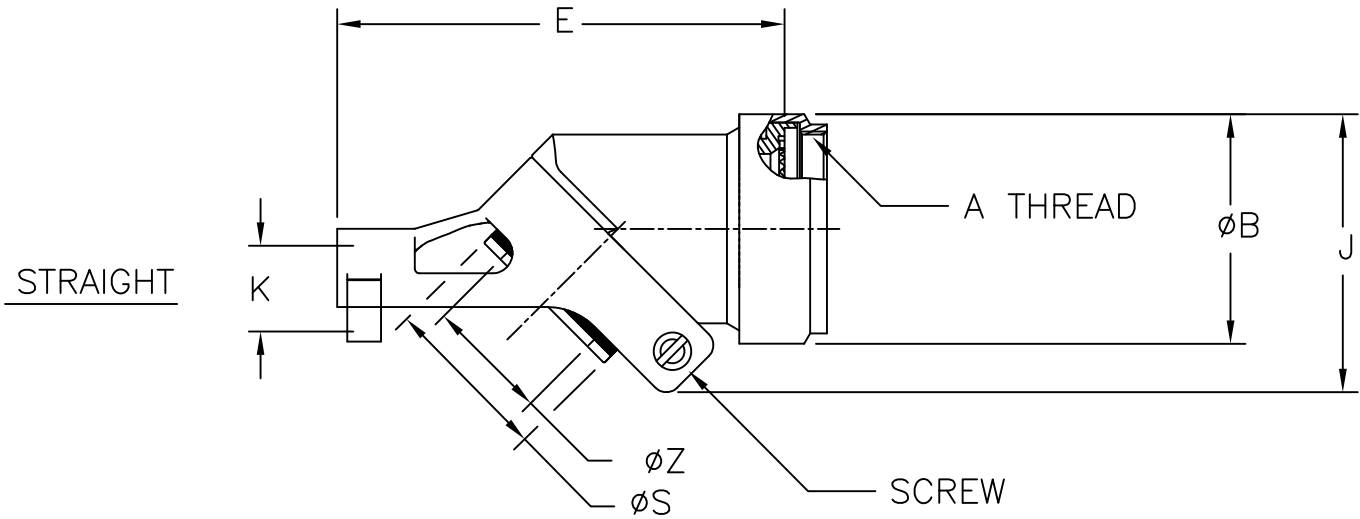
1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD TO A CONNECTOR AND PROVIDE STRAIN RELIEF.
2. SEE DRAWING "TR" FOR DETAIL ON TINEL-LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOR WHEN INSTALLATION TEMPERATURE IS 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 I & 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.

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

©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.<br>REFERENCE METRIC DIMENSIONS ARE IN BRACKETS [metric].     |  | DRAWN: D. JAIN             | DATE: 08/08/2011                                                                                               |  |  TE Connectivity |                  |                     |                          |               |
| DECIMALS TOLERANCES:<br>XXX ± .005 [0.13mm]<br>XX ± .01 [0.25mm]<br>X ± .1 [0.50mm]<br><br>ANGLES TOLERANCE: ± 1° |  | CHECKED: B. WONG           | DATE: 08/08/2011                                                                                               |  |                                                                                                       |                  |                     |                          |               |
|                                                                                                                   |  | APPROVED: I. MYONG         | DATE: 02/20/2015                                                                                               |  | TITLE:<br><br>CODE 41 – SPIN-LOCK ADAPTER                                                             |                  |                     |                          |               |
|                                                                                                                   |  | MATERIAL: SEE NOTES        | FINISH: SEE NOTES                                                                                              |  |                                                                                                       |                  |                     |                          |               |
| SCALE:<br><br>DO NOT SCALE THIS DRAWING                                                                           |  | CAD FILE:<br><br>SLC41.dwg | THIRD ANGLE PROJECTION:<br> |  | SIZE:<br>A                                                                                            | SHEET:<br>1 OF 3 | CAGE CODE:<br>06090 | DRAWING NO:<br><br>SLC41 | REV.<br><br>B |



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

**Raychem Adapters**  
**CUSTOMER DRAWING**

|                                                                                     |                                 |      |       |        |          |     |
|-------------------------------------------------------------------------------------|---------------------------------|------|-------|--------|----------|-----|
|  | DO NOT<br>SCALE THIS<br>DRAWING | SIZE | CAGE  | SHEET  | DWG. NO. | REV |
|                                                                                     |                                 | A    | 06090 | 2 OF 3 | SLC41    | B   |

TABLE I

| ORDER NO. | SHELL SIZE |        | AVAILABLE ENTRY SIZES<br>(SEE TABLE III) |    |    | A<br>UNEF THD<br>CLASS 2B | ØB MAX      |
|-----------|------------|--------|------------------------------------------|----|----|---------------------------|-------------|
|           | SER I      | SER II | S                                        | L  | XL |                           |             |
| 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 NO. | D REF          | E MAX          | F REF          | G REF          | H REF          | K MAX           | J MAX          |
|-----------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| 08        | 1.88<br>(47.8) | 1.90<br>(48.3) | 1.37<br>(34.8) | 1.66<br>(42.2) | 1.80<br>(45.7) | .234<br>(5.94)  | 1.09<br>(27.7) |
| 10        | 2.00<br>(50.8) | 2.05<br>(52.1) | 1.47<br>(37.3) | 1.83<br>(46.5) | 1.86<br>(47.2) | .234<br>(5.94)  | 1.20<br>(30.5) |
| 12        | 2.04<br>(51.8) | 2.18<br>(55.4) | 1.54<br>(39.1) | 1.95<br>(49.5) | 1.94<br>(49.3) | .328<br>(8.45)  | 1.26<br>(32.0) |
| 14        | 2.30<br>(58.4) | 2.38<br>(60.5) | 1.79<br>(45.5) | 2.07<br>(52.6) | 2.11<br>(53.6) | .457<br>(11.61) | 1.43<br>(36.3) |
| 16        | 2.44<br>(62.0) | 2.53<br>(64.3) | 1.93<br>(49.0) | 2.24<br>(56.9) | 2.28<br>(57.9) | .614<br>(15.60) | 1.58<br>(40.1) |
| 18        | 2.59<br>(65.8) | 2.76<br>(70.1) | 2.21<br>(56.1) | 2.47<br>(62.7) | 2.55<br>(64.8) | .634<br>(16.10) | 1.75<br>(44.5) |
| 20        | 2.70<br>(68.6) | 2.81<br>(71.4) | 2.18<br>(55.4) | 2.56<br>(65.0) | 2.67<br>(67.8) | .698<br>(17.73) | 1.89<br>(48.0) |
| 22        | 2.89<br>(73.4) | 3.15<br>(80.0) | 2.29<br>(58.2) | 2.90<br>(73.7) | 2.96<br>(75.2) | .823<br>(20.90) | 1.99<br>(50.5) |
| 24        | 2.96<br>(75.2) | 3.25<br>(82.6) | 2.39<br>(60.7) | 2.96<br>(75.2) | 3.04<br>(77.2) | .853<br>(21.67) | 2.10<br>(53.3) |

TABLE III

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

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

Raychem Adapters  
CUSTOMER DRAWINGDO NOT  
SCALE THIS  
DRAWINGSIZE  
ACAGE  
06090SHEET  
3 OF 3

DWG. NO.

SLC41

REV  
B

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](mailto:org@lifeelectronics.ru)

[www.lifeelectronics.ru](http://www.lifeelectronics.ru)