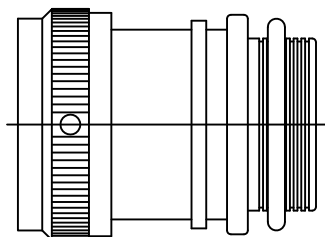


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REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
F	REVISED PER ECO-13-007346	5/7/13	N.SWATKO



CODE 51 TINEL-LOCK ADAPTER

NOTES:

1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. SEE CH00-0250-008 FOR ORDERING INFORMATION, MODIFICATIONS AND ADDITIONAL DIMENSIONS.
- ③ SEE DRAWING "TR" FOR DETAILS 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.
4. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. LESS RING DESIGNATOR (E.G.: 06090-TXR51AB00-1406). RINGS SHALL BEAR NO MARKING.
- ⑤ FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- ⑥ ADAPTER MATES TO MIL-C-26500, CLASS F, G & R, ALUMINUM SHELL, MS24264, MS24265, MS24266 AND MIL-C-38300 CONNECTORS.
- ⑦ ANTI-ROTATIONAL SET SCREW, THREE THREADED HOLES 120° ± 5° APART, SINGLE MATING SET SCREW SUPPLIED: AN565DC4H2, NOT REQUIRED FOR TYPE II ADAPTERS.

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Raychem Adapters
CUSTOMER DRAWING

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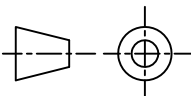
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
METRIC DIMENSIONS ARE
IN BRACKETS.

DECIMALS
.XXX ± — [mm]
.XX ± — [mm]
.X ± — [mm]

ANGLES
.X ± —

DRAWN J. BITTER	DATE 08-13-93
CHECKED	DATE
APPROVED	DATE
APPROVED	DATE
CAD NAME \ACAD12\TXR51	

THIRD ANGLE
PROJECTION

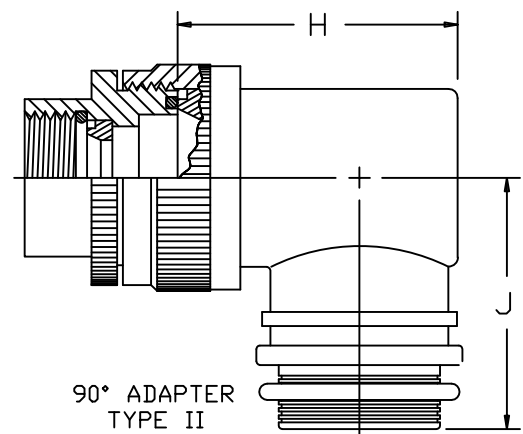
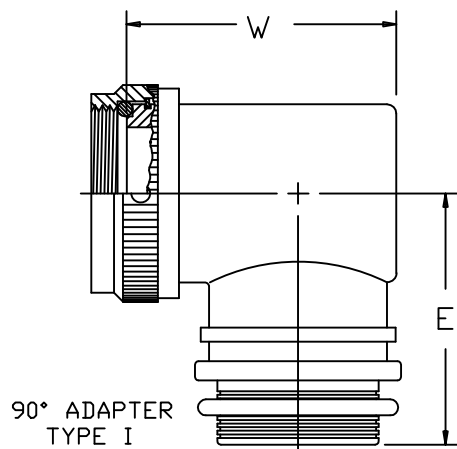
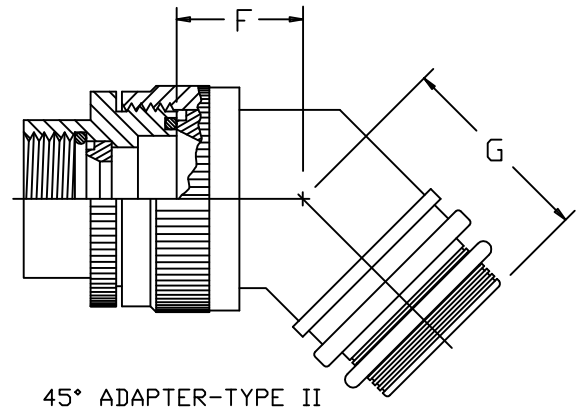
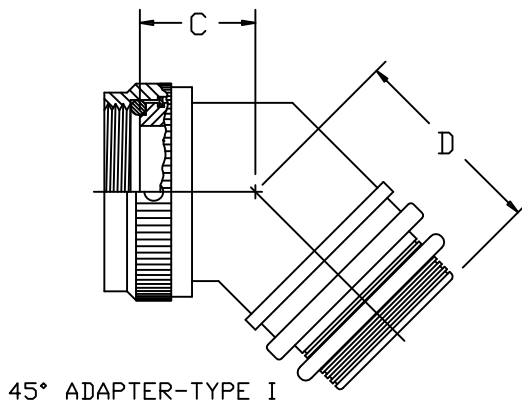
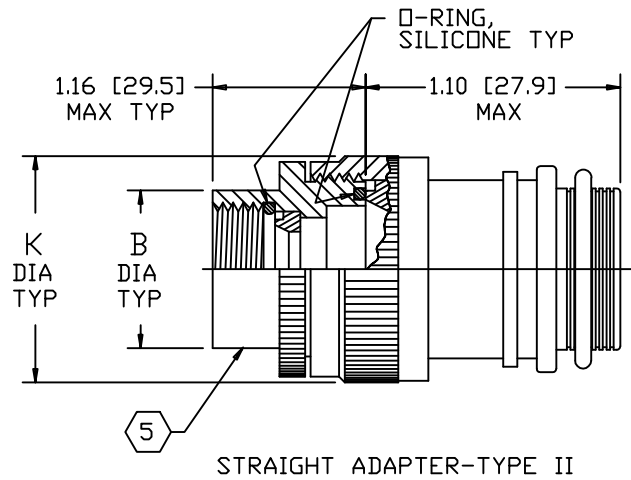
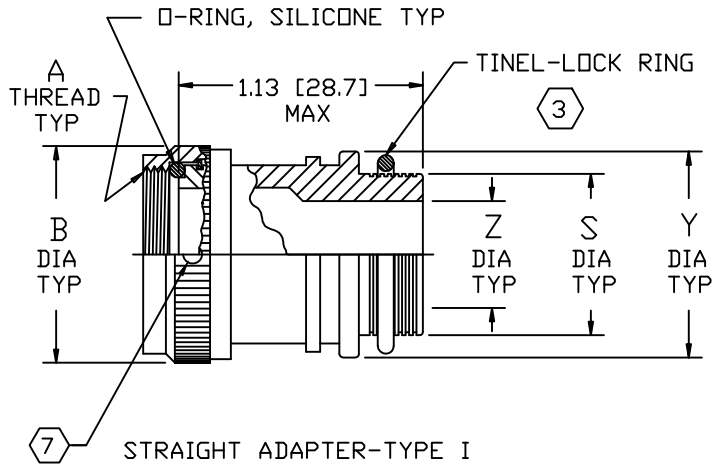


TE Connectivity

TITLE

TINEL-LOCK™ ADAPTER

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	TXR51	F
DO NOT SCALE THIS DWG		SHEET 1 OF 3	



Raychem Adapters
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SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	TXR51	F
DO NOT SCALE THIS DWG		CAD NAME \ACAD12\TXR51-2	SHEET 2 OF 3

TABLE I							
ORDER NO.	SHELL SIZE 	MAX ENTRY SIZE TYPE I 	A THREAD CLASS 2B	B DIA MAX	C MAX	D MAX	E MAX
08	08	05	.438-28 UNEF	.79 [20.1]	.79 [20.1]	.95 [24.1]	1.21 [30.7]
10	10	07	.562-24 UNEF	.91 [23.1]	.81 [20.6]	.97 [24.6]	1.28 [32.5]
12	12	10	.750-20 UNEF	1.10 [27.9]	.85 [21.6]	1.01 [25.7]	1.37 [34.0]
14	14	10	.812-20 UNEF	1.16 [29.5]	.87 [22.1]	1.02 [25.9]	1.40 [35.6]
16	16	12	.936-20 UNEF	1.29 [32.8]	.89 [22.6]	1.05 [26.7]	1.46 [37.1]
18	18	14	1.062-18 UNEF	1.41 [35.8]	.92 [23.4]	1.07 [27.2]	1.53 [38.9]
20	20	16	1.188-18 UNEF	1.54 [39.1]	.94 [23.9]	1.10 [27.9]	1.59 [40.4]
22	22	18	1.312-18 UNEF	1.66 [42.2]	.97 [24.6]	1.13 [28.7]	1.65 [41.9]
24	24	20	1.438-18 UNEF	1.79 [45.5]	1.00 [25.4]	1.15 [29.2]	1.71 [43.4]

TABLE II									
ENTRY SIZE	Z +.010 -.020	S DIA	Y ±.015 [±0.38]	W MAX	F MAX	G MAX	H MAX	J MAX	K MAX
04	.250 [6.35]	.376 [9.56] .370 [9.39]	.550 [13.97]	1.17 [29.7]	N/A	N/A	N/A	N/A	N/A
05	.312 [7.92]	.438 [11.13] .432 [10.97]	.612 [15.54]	1.23 [31.2]	N/A	N/A	N/A	N/A	N/A
06	.375 [9.52]	.501 [12.73] .495 [12.57]	.675 [17.14]	1.29 [32.8]	.77 [19.6]	.93 [23.6]	1.19 [30.2]	1.16 [29.5]	.80 [20.3]
07	.437 [11.09]	.563 [14.31] .556 [14.12]	.737 [18.71]	1.35 [34.3]	.80 [20.3]	.95 [24.1]	1.38 [35.1]	1.22 [31.0]	.92 [23.4]
08	.500 [12.70]	.626 [15.91] .619 [15.72]	.800 [20.32]	1.40 [35.6]	.80 [20.3]	.95 [24.1]	1.38 [35.1]	1.22 [31.0]	.92 [23.4]
10	.625 [15.87]	.752 [19.11] .742 [18.84]	.925 [23.49]	1.53 [38.9]	.84 [21.3]	1.00 [25.4]	1.51 [38.4]	1.35 [34.3]	1.18 [30.0]
12	.750 [19.05]	.877 [22.28] .867 [22.02]	1.050 [26.67]	1.67 [42.4]	.86 [21.8]	1.01 [25.7]	1.63 [41.4]	1.40 [35.6]	1.35 [34.3]
14	.875 [22.23]	1.002 [25.46] .991 [25.17]	1.175 [29.84]	1.79 [45.5]	.88 [22.4]	1.04 [26.4]	1.78 [45.2]	1.46 [37.1]	1.41 [35.8]
16	1.000 [25.40]	1.127 [28.63] 1.116 [28.34]	1.300 [33.02]	1.91 [48.5]	.91 [23.1]	1.06 [26.9]	1.88 [47.8]	1.53 [38.9]	1.60 [40.6]
18	1.125 [28.57]	1.252 [31.81] 1.241 [31.52]	1.425 [36.19]	2.03 [51.6]	.93 [23.6]	1.09 [27.7]	2.01 [51.1]	1.59 [40.4]	1.66 [42.2]
20	1.250 [31.75]	1.377 [34.98] 1.366 [34.69]	1.550 [39.37]	2.17 [55.1]	.98 [24.9]	1.13 [28.7]	2.13 [54.1]	1.78 [45.2]	2.04 [51.8]
22	1.375 [34.93]	1.502 [38.15] 1.488 [37.79]	1.675 [42.55]	N/A	1.03 [26.2]	1.38 [35.1]	2.29 [58.2]	1.85 [47.0]	2.23 [56.6]
24	1.500 [38.10]	1.627 [41.33] 1.613 [40.97]	1.800 [45.72]	N/A	1.08 [27.4]	1.44 [36.6]	2.42 [61.5]	1.92 [48.8]	2.23 [56.6]

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Raychem Adapters
CUSTOMER DRAWING

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	TXR51	F
DO NOT SCALE THIS DWG		CAD NAME \ACAD\TXR51-3	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.

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- 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.
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- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
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- Изготовление тестовой платы монтаж и пусконаладочные работы.



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Email: org@lifeelectronics.ru

www.lifeelectronics.ru