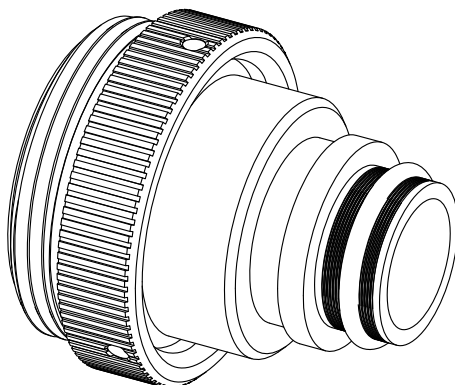


REVISION			
REV	DESCRIPTION	DATE	APPROVED
A	REVISED PER DCR R040732	9/23/04	MPIOZET
B	REVISED PER ECO-14-004946	5/19/14	I. MYONG



TXR24 – TINEL-LOCK ADAPTER – STRAIGHT, 45° AND 90° CONFIGURATION

NOTES:

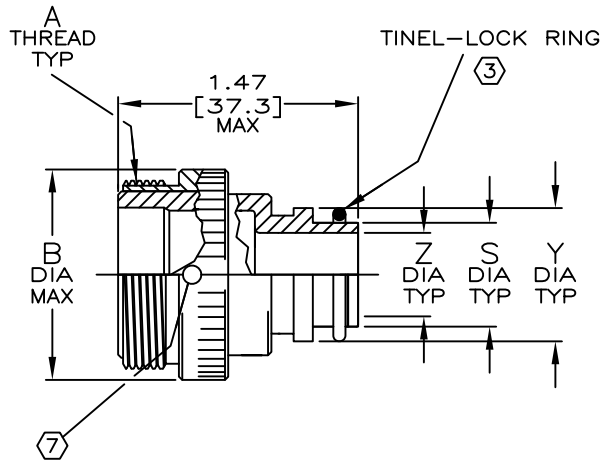
1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. SEE CH00-0250-008 FOR ORDERING INFORMATION, MODIFICATIONS AND ADDITIONAL DIMENSIONS.
- ③ SEE DRAWING TR FOR DETAIL ON TINEL-LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOUR WHEN INSTALLATION TEMPERATURE IS REACHED.
4. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER LESS RING DESIGNATOR. (e.g. 06090-TXR24AB00-1810). RING SHALL BEAR NO MARKING.
- ⑤ FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- ⑥ ADAPTER MATES TO: MIL-C-26482 SERIES I, MS3114 AND MS3124 RECEPTACLE CONNECTORS.
- ⑦ ANTI-ROTATIONAL SET SCREW, THREE #4-40 THREADED HOLES 120° APART, SINGLE MATING SET SCREW SUPPLIED: AN565DC4H2, NOT REQUIRED FOR TYPE II ADAPTERS.

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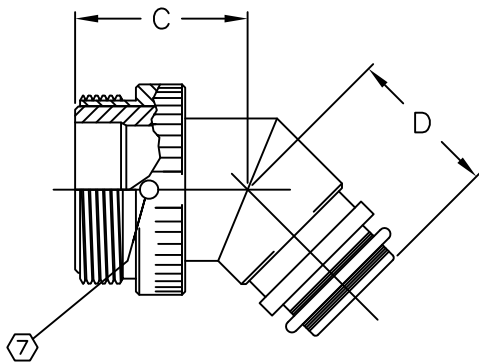
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Raychem Adapters
CUSTOMER DRAWING

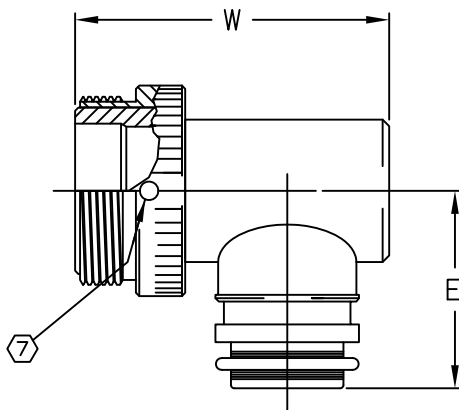
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.		 TE Connectivity					
DECIMALS: XXX ± .005 XX ± .01 X ± .1	ANGLES: ± 1°						
TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THIS DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		TITLE:					
		TINEL-LOCK ADAPTER					
		DOCUMENT NO:					
		TXR24					
DRAWN: T. NGUYEN	CAD FILE: TXR24.dwg	CAGE CODE: 06090	RPN: N/A	SIZE: A	SCALE: 1:1	THIRD ANGLE PROJ. 	SHEET: 1_OF_3



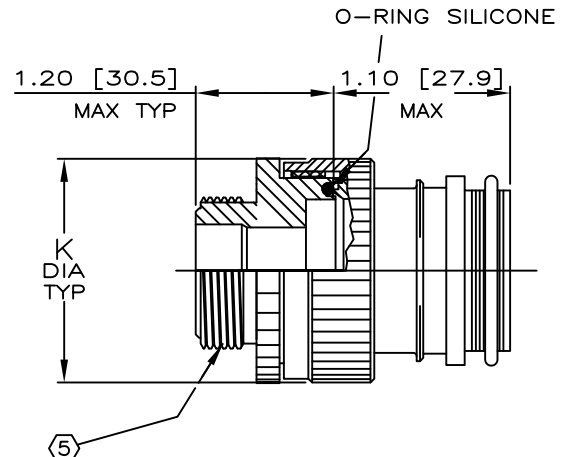
STRAIGHT ADAPTER - TYPE I



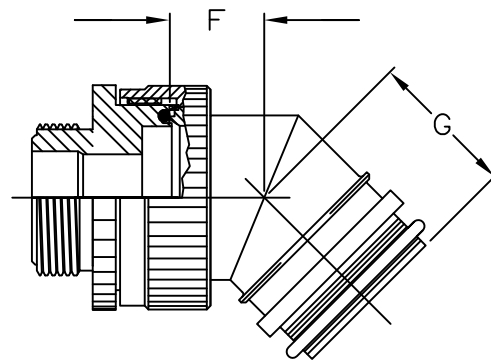
45° ADAPTER - TYPE I



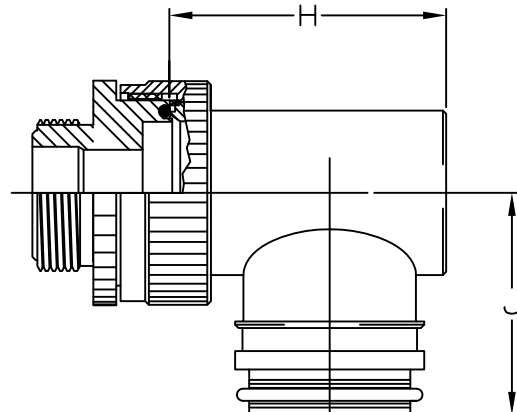
90° ADAPTER - TYPE I



STRAIGHT ADAPTER - TYPE II



45° ADAPTER - TYPE II



90° ADAPTER - TYPE II

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Raychem Adapters
CUSTOMER DRAWING

TE Connectivity

DRAWING NO:

TXR24

CAD FILE:

TXR24.DWG

CAGE CODE:

06090

RPN:

N/A

SIZE:

A

SCALE:

1:1

THIRD ANGLE PROJ.

SHEET:

2_OF_3

TABLE I: ORDER NO.

ORDER NO.	SHELL SIZE ⑥	MAX ENTRY SIZE TYPE I ⑤	A UNIFIED THREAD CLASS 2A	B DIA MAX	C MAX	D MAX	E MAX	W MAX
08	08	04	0.6250"—24 UNEF	.78 [19.8]	.94 [23.9]	.87 [22.1]	1.07 [27.2]	1.46 [37.2]
10	10	06	0.7500"—20 UNEF	.91 [23.1]	.96 [24.4]	.90 [22.9]	1.13 [28.7]	1.71 [43.6]
12	12	08	0.8750"—20 UNEF	1.03 [26.2]	.98 [24.9]	.92 [23.4]	1.20 [30.5]	1.78 [45.1]
14	14	10	1.0000"—20 UNEF	1.16 [29.5]	1.02 [25.9]	.95 [24.1]	1.26 [32.0]	1.90 [48.3]
16	16	12	1.1250"—18 UNEF	1.28 [32.5]	1.04 [26.4]	.97 [24.6]	1.32 [33.5]	2.06 [52.3]
18	18	14	1.2500"—18 UNEF	1.41 [35.8]	1.06 [26.9]	1.00 [25.4]	1.38 [35.1]	2.15 [54.7]
20	20	14	1.3750"—18 UNEF	1.53 [38.9]	1.14 [29.0]	1.02 [25.9]	1.42 [36.1]	2.28 [57.8]
22	22	18	1.5000"—18 UNEF	1.66 [42.2]	1.16 [29.5]	1.05 [26.7]	1.51 [38.4]	2.34 [59.4]
24	24	18	1.6250"—18 UNEF	1.78 [45.2]	1.20 [30.5]	1.07 [27.2]	1.57 [39.9]	2.40 [61.0]

TABLE II — ENTRY SIZE

ENTRY SIZE	Z DIA +.010 -.020 [+0.25] [-0.50]	S DIAMETER	Y DIA #.015 [.038]	F MAX	G MAX	H MAX	J MAX	K MAX
04	.250 [6.35]	.376 [9.56] .370 [9.39]	.550 [13.97]	N/A	N/A	N/A	N/A	N/A
05	.312 [7.92]	.438 [11.13] .432 [10.97]	.612 [15.54]	.77 [19.6]	.93 [23.6]	1.19 [30.2]	1.16 [29.5]	.80 [20.3]
06	.375 [9.52]	.501 [12.73] .495 [12.57]	.675 [17.14]	.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]	.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]	.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]	.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]	.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]	.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]	.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]	.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]	.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]	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]	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

 TE Connectivity	DRAWING NO: TXR24						
CAD FILE: TXR24.DWG	CAGE CODE: 06090	RPN: N/A	SIZE: A	SCALE: 	THIRD ANGLE PROJ. 	SHEET: 3_OF_3	



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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