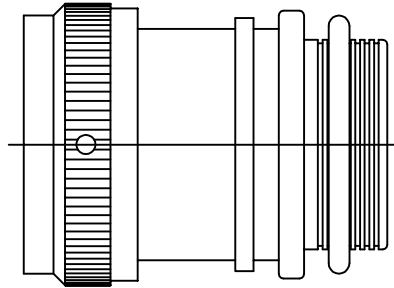


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
F	REVISED PER ECD-12-001291	19JAN12	K. YEE
G	REVISED PER ECD-12-021161	04DEC12	G.WELLS



CODE 21
STRAIGHT ADAPTER

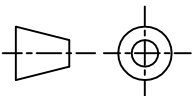
NOTES:

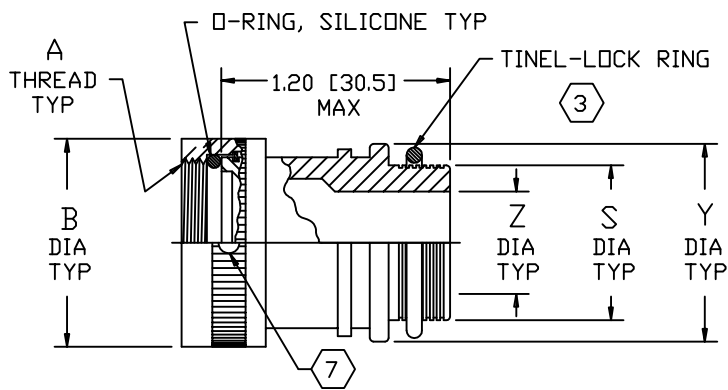
1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. SEE CH00-0250-008 FOR ORDERING INFORMATION, MODIFICATIONS AND ADDITIONAL DIMENSIONS.
- ③ SEE DRAWING "TR" FOR DETAIL ON TINEL-LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOR WHEN INSTALLATION TEMPERATURE IS REACHED.
4. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. LESS RING DESIGNATOR (E.G.: 06090-TXR21AB00-1406). RINGS SHALL BEAR NO MARKING.
- ⑤ FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- ⑥ ADAPTER MATES TO MIL-C-26482 SERIES 1, MS3110, MS3116, MS3120, MS3126, CLASS E AND F CONNECTORS.
- ⑦ ANTI-ROTATIONAL SET SCREW, 3 THREADED HOLES $120^\circ \pm 5^\circ$ APART, SINGLE MATING SET SCREW SUPPLIED: AN565DC4H2. NOT REQUIRED FOR TYPE II ADAPTERS.

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

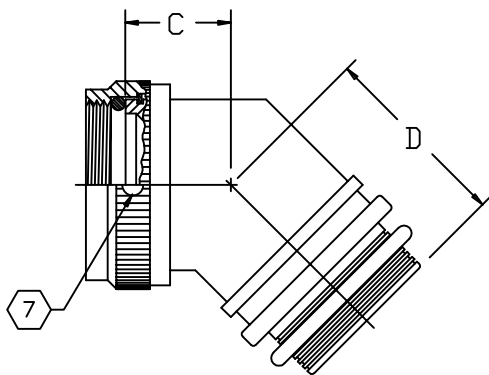
© 2011-2012 TYCO ELECTRONICS. ALL RIGHTS RESERVED

Raychem Adapters
CUSTOMER DRAWING

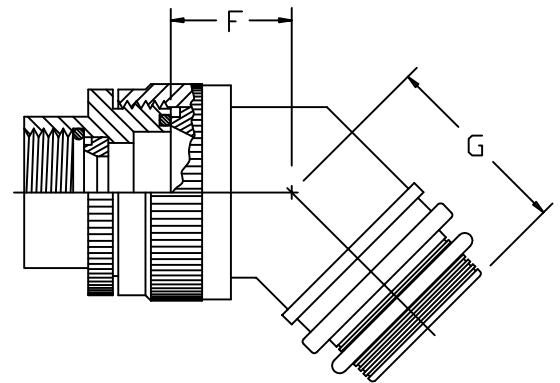
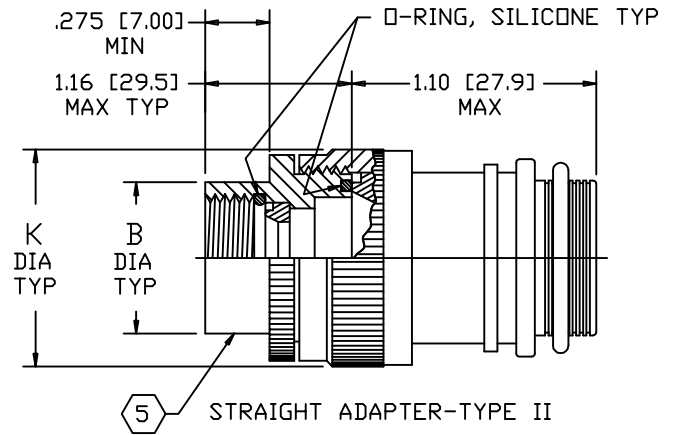
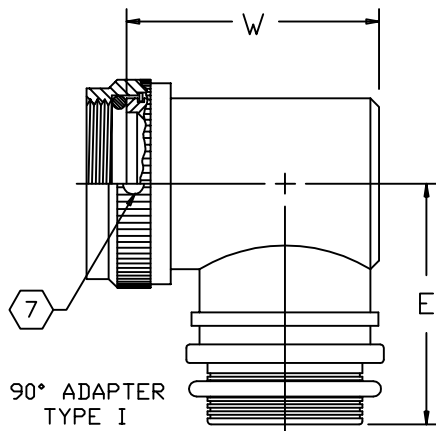
DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS) UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ± — [mm] .XX ± — [mm] .X ± — [mm] ANGLES .X ± —	DRAWN E. GOLDY	DATE 05-06-93	 TE Connectivity			
	CHECKED	DATE				
	APPROVED W. C. GAY	DATE 06-30-93	TITLE TINEL-LOCK TM ADAPTER			
	APPROVED	DATE				
	CAD NAME txr21_1_g_cd_G		SIZE A	CODE IDENT. NO. 06090	DWG. NO. TXR21	REV G
THIRD ANGLE PROJECTION 			DO NOT SCALE THIS DWG			
			SHEET 1 OF 3			



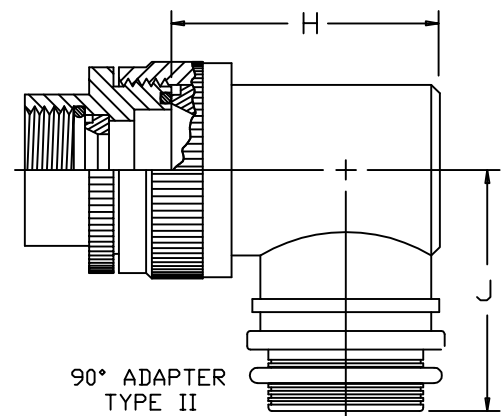
STRAIGHT ADAPTER-TYPE I



45° ADAPTER-TYPE I



45° ADAPTER-TYPE II



Raychem Adapters
CUSTOMER DRAWING

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

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	TXR21	G
DO NOT SCALE THIS DWG		CAD NAME txr21_2_g_cd_g	SHEET 2 OF 3

TABLE I								
ORDER NO.	SHELL SIZE 6	MAX ENTRY SIZE 5 TYPE I	A UNIFIED THD CLASS 2B	B DIA MAX	C MAX	D MAX	E MAX	W MAX
08	8	04	.438-28 UNEF	.72 [18,3]	.85 [21,6]	.91 [23,1]	1.14 [29,0]	1.00 [25,4]
10	10	06	.562-24 UNEF	.85 [21,6]	.88 [22,4]	.94 [23,9]	1.20 [30,5]	1.07 [27,2]
12	12	08	.688-24 UNEF	.98 [24,9]	.91 [23,1]	.97 [24,6]	1.27 [32,3]	1.19 [30,2]
14	14	10	.812-20 UNEF	1.11 [28,2]	.92 [23,4]	.98 [24,9]	1.32 [33,5]	1.32 [33,5]
16	16	12	.938-20 UNEF	1.23 [31,2]	.95 [24,1]	1.01 [25,7]	1.37 [34,8]	1.44 [36,6]
18	18	12	1.062-18 UNEF	1.36 [34,5]	.96 [24,4]	1.02 [25,9]	1.43 [36,3]	1.57 [39,9]
20	20	14	1.188-18 UNEF	1.48 [37,6]	.99 [25,1]	1.05 [26,7]	1.50 [38,1]	1.69 [42,9]
22	22	16	1.312-18 UNEF	1.60 [40,6]	1.01 [25,7]	1.08 [27,4]	1.56 [39,6]	1.82 [46,2]
24	24	18	1.438-18 UNEF	1.70 [43,2]	1.03 [26,2]	1.09 [27,7]	1.61 [40,9]	1.94 [49,3]

TABLE II								
ENTRY SIZE	Z +.010 -.020	S DIA	Y ±.015 [±0.38]	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]	.88 [22.4]	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]	.93 [23.6]	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]

Raychem Adapters
CUSTOMER DRAWING

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

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	TXR21	G
DO NOT SCALE THIS DWG		CAD NAME txr21_3_g_cd_g	SHEET 3 OF 3

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9