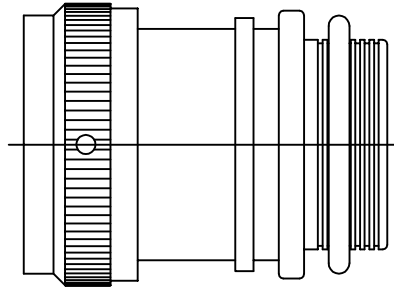


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
F	REVISED PER ECD-12-001291	19JAN12	K. YEE
G	REVISED PER ECD-12-021161	04DEC12	G.WELLS



CODE 21
STRAIGHT ADAPTER

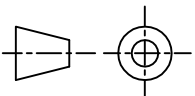
NOTES:

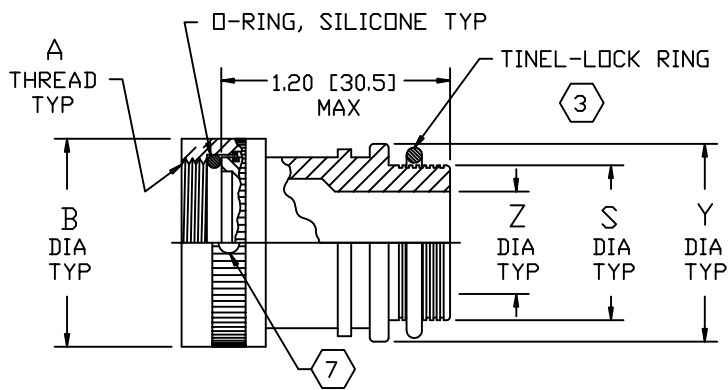
1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. SEE CH00-0250-008 FOR ORDERING INFORMATION, MODIFICATIONS AND ADDITIONAL DIMENSIONS.
- ③ SEE DRAWING "TR" FOR DETAIL ON TINEL-LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL 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.

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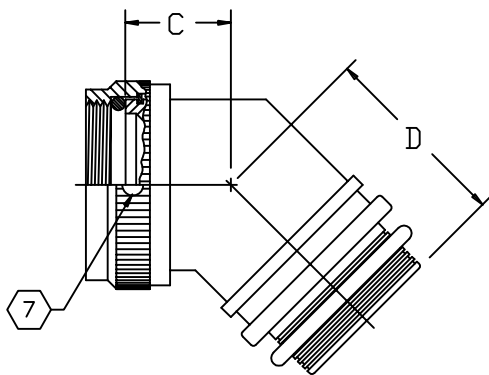
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Raychem Adapters
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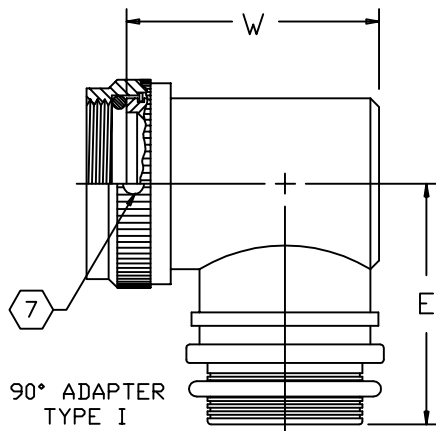
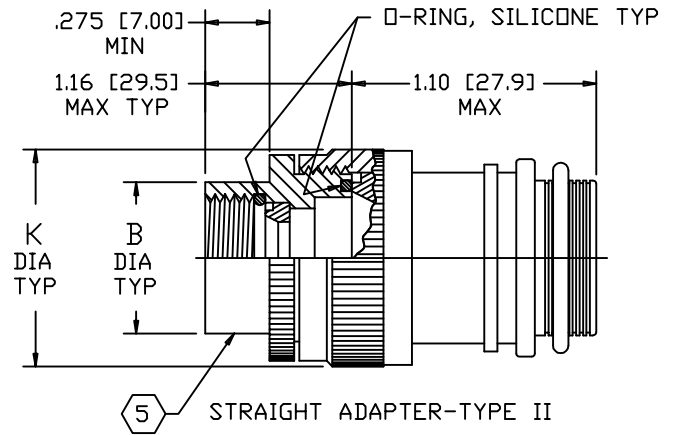
DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS) UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ± — [mm] .XX ± — [mm] .X ± — [mm] ANGLES .X ± —	DRAWN E. GOLDY	DATE 05-06-93	 TE Connectivity			
	CHECKED	DATE				
	APPROVED W. C. GAY	DATE 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			



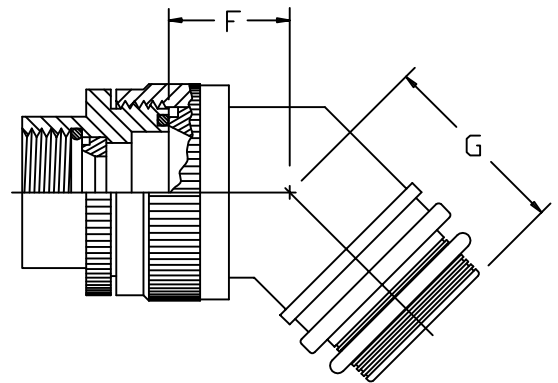
STRAIGHT ADAPTER-TYPE I



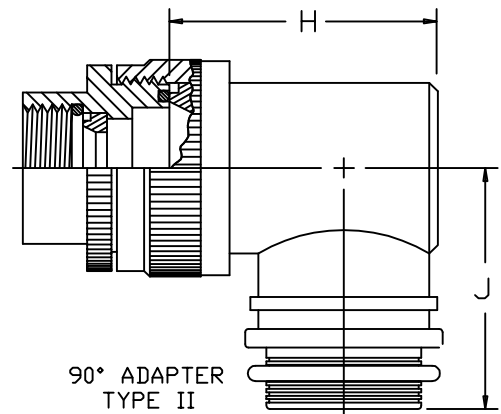
45° ADAPTER-TYPE I

90° ADAPTER
TYPE I

STRAIGHT ADAPTER-TYPE II



45° ADAPTER-TYPE II

90° ADAPTER
TYPE IIRaychem Adapters
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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
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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



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

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- Поставка более 17-ти миллионов наименований электронных компонентов;
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- Подбор аналогов;
- 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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