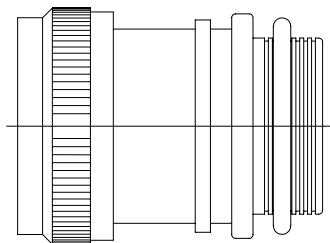


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
D	REVISED PER ECN AD93073		



CODE 61 TINEL-LOCK ADAPTER

NOTES:

- THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
- SEE CH00-0250-008 FOR ORDERING INFORMATION, MODIFICATIONS AND ADDITIONAL DIMENSIONS.
- 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.
- ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. LESS RING DESIGNATOR (E.G.: 06090-TXR61AB00-1206). RINGS SHALL BEAR NO MARKING.
- FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- ADAPTER MATES TO MIL-C-81511, SERIES 1, 2, 3 AND 4, CLASS A, C, E, F, P AND T. M81511/1, /5, /6, /21, /23, /25, /26, /31, /32, /33, /34, /35, /36, /37, /38, /44, /45, /46, /49, /51, /53, /55 AND /56 CONNECTORS.
- THESE DIMENSIONS APPLY IF A SELF-LOCKING COUPLING NUT IS USED. (MOD. CODE "S").

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

SPECIFICATION CONTROL DRAWING

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 07-23-93
CHECKED	DATE
APPROVED	DATE
APPROVED	DATE
CAD NAME \ACAD12\TXR61	
THIRD ANGLE PROJECTION	

tyco
Electronics

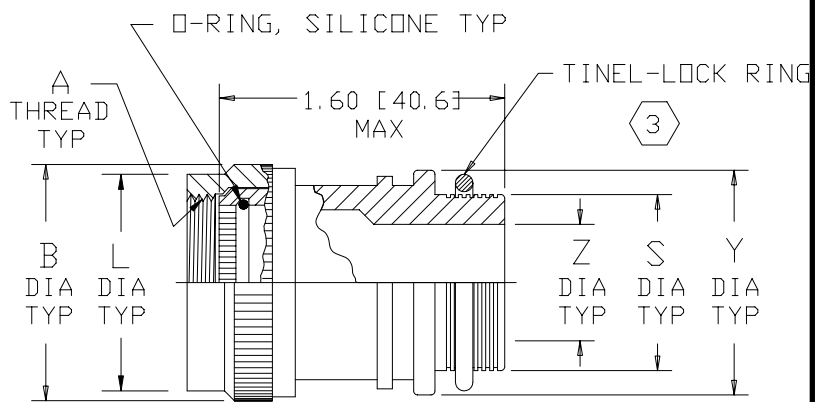
Tyco Electronics Corporation
300 Constitution Drive
Menlo Park, CA. 94025 U.S.A.

Raychem

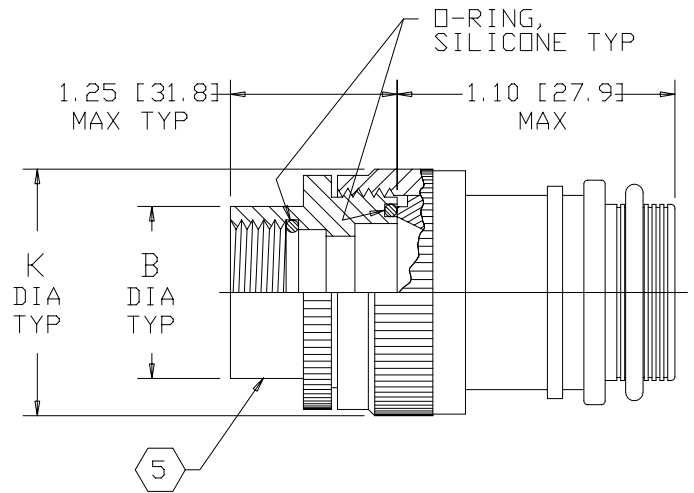
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TINEL-LOCKTM ADAPTER

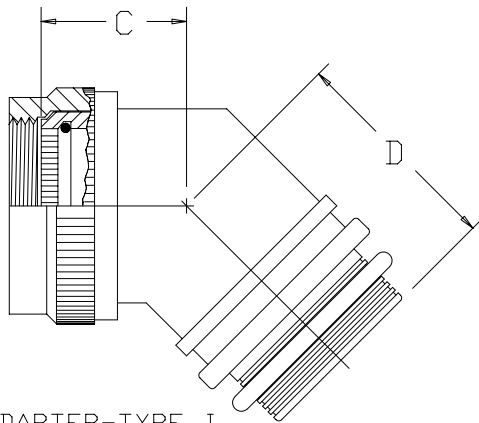
SIZE A	CODE IDENT. NO. 06090	DWG. NO. TXR61	REV D
DO NOT SCALE THIS DWG		SHEET 1 OF 3	



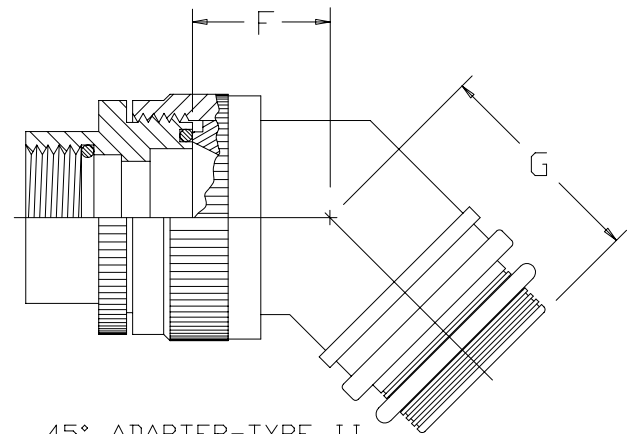
STRAIGHT ADAPTER-TYPE I



STRAIGHT ADAPTER-TYPE II



45° ADAPTER-TYPE I



45° ADAPTER-TYPE II

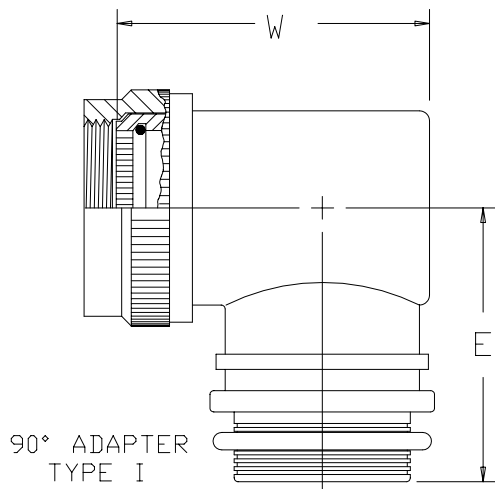
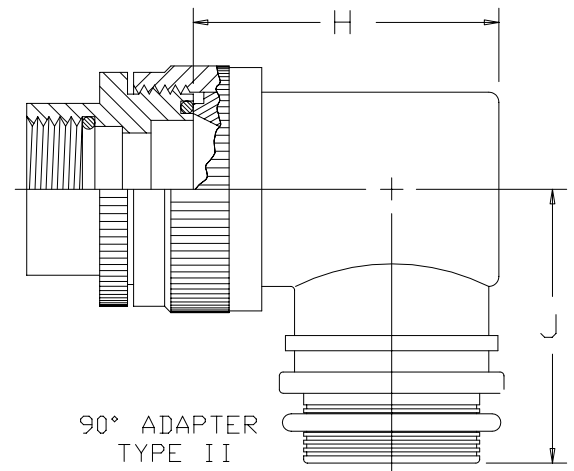
90° ADAPTER
TYPE I90° ADAPTER
TYPE II

TABLE I										
ORDER NO.	SHELL SIZE 		MAX ENTRY SIZE TYPE I 	A UNIFIED THD CLASS 2B	B DIA MAX	B  DIA MAX	C MAX	D MAX	E MAX	L MAX
	COML	MIL								
08	8	A	06	.500-28 UNEF	.86 [21.8]	1.05 [26.7]	1.10 [27.9]	.93 [23.6]	1.18 [30.0]	.57 [14.5]
10	10	B	08	.625-28 UN	.98 [24.9]	1.17 [29.7]	1.12 [28.4]	.96 [24.4]	1.25 [31.8]	.70 [17.8]
14	14	D	12	.875-28 UN	1.23 [31.2]	1.42 [36.1]	1.18 [30.0]	1.00 [25.4]	1.37 [34.8]	.95 [24.1]
16	16	E	14	1.000-28 UN	1.36 [34.5]	1.55 [39.4]	1.20 [30.5]	1.02 [25.9]	1.44 [36.6]	1.07 [27.2]
18	18	F	16	1.125-28 UN	1.48 [37.6]	1.67 [42.4]	1.23 [31.2]	1.05 [26.7]	1.50 [38.1]	1.20 [30.5]
20	20	G	18	1.250-28 UN	1.63 [41.4]	1.82 [46.2]	1.25 [31.8]	1.08 [27.4]	1.57 [39.9]	1.32 [33.5]
22	22	H	20	1.375-28 UN	1.73 [43.9]	1.92 [48.8]	1.28 [32.5]	1.10 [27.9]	1.62 [41.1]	1.45 [36.8]
24	24	J	22	1.500-28 UN	1.86 [47.2]	2.05 [52.0]	1.30 [33.0]	1.14 [29.0]	1.68 [42.7]	1.57 [39.9]

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]	1.39 [35.3]	N/A	N/A	N/A	N/A	N/A
05	.312 [7.92]	.438 [11.13] .432 [10.97]	.612 [15.54]	1.46 [37.1]	N/A	N/A	N/A	N/A	N/A
06	.375 [9.52]	.501 [12.73] .495 [12.57]	.675 [17.14]	1.52 [38.6]	N/A	N/A	N/A	N/A	N/A
07	.437 [11.09]	.563 [14.31] .556 [14.12]	.737 [18.71]	1.58 [40.1]	.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]	1.64 [41.7]	.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]	1.77 [45.0]	.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]	1.89 [48.0]	.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]	2.02 [51.3]	.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]	2.14 [54.4]	.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]	2.27 [57.7]	.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]	2.39 [60.7]	.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]	2.62 [66.5]	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]



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

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
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- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
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- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- 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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- 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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