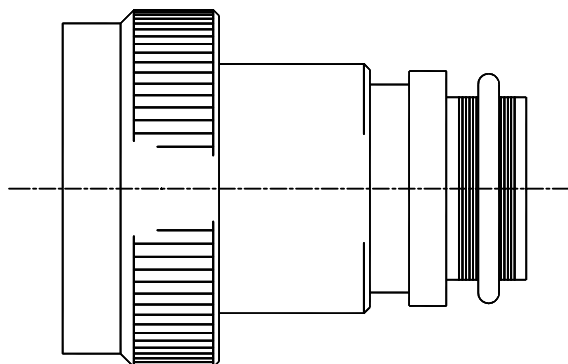


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REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
B	INITIAL RELEASE PER ECO-13-002859	02/18/13	IMYONG



CODE 66 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 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 IDENTIFICATION NUMBER AND PART NUMBER, LESS RING DESIGNATOR. (e.g. 06090 TXR66AB00-2012). RING SHALL BEAR NO MARKING.
- ⑤ FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- ⑥ ADAPTER MATES TO: LITTON-VEAM VG95234 CONNECTORS, CIR SERIES, 06*, 07* AND 08*, LESS ALL BACKSHELLS.

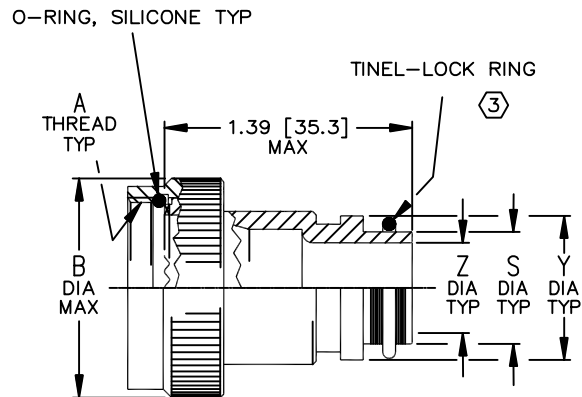
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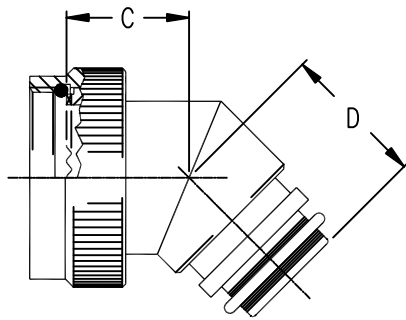
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CUSTOMER DRAWING

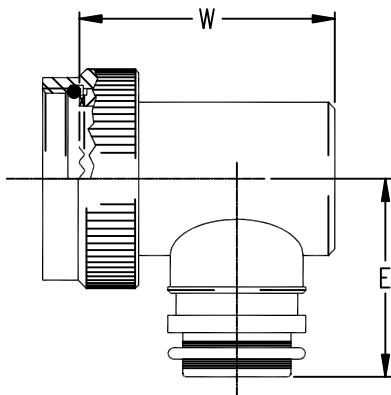
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: .XXX ± — .XX ± — .X ± — ANGLES .X ± —	DRAWN G.WELLS	DATE FEB2013				TE Connectivity	
	CHECKED —	DATE —					
	APPROVED —	DATE —					
	THIRD ANGLE PROJECTION		TITLE TINEL-LOCK™ ADAPTER				
MATERIAL —	CAD NAME TXR66_CD-1.dwg	SIZE A	CAGE CODE: 06090	DWG. NO. TXR66	REV B		
FINISH —	RPN: —	SCALE: NONE		SHEET 1 OF 3			



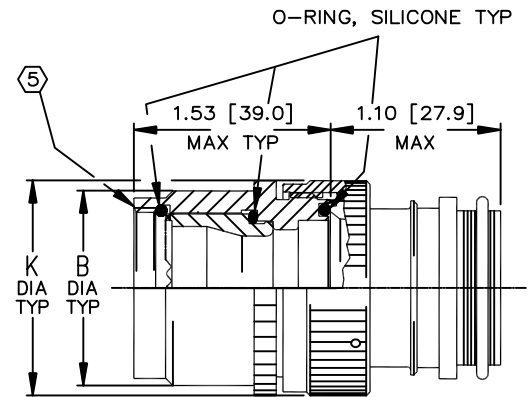
STRAIGHT ADAPTER - TYPE I



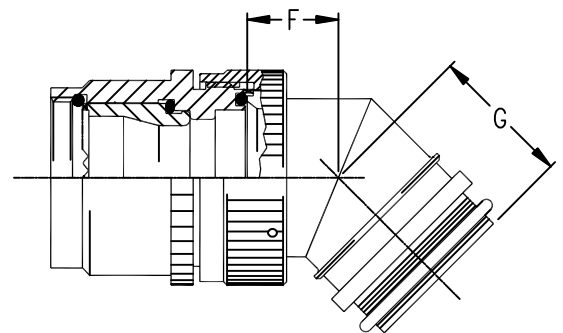
45° ADAPTER - TYPE I



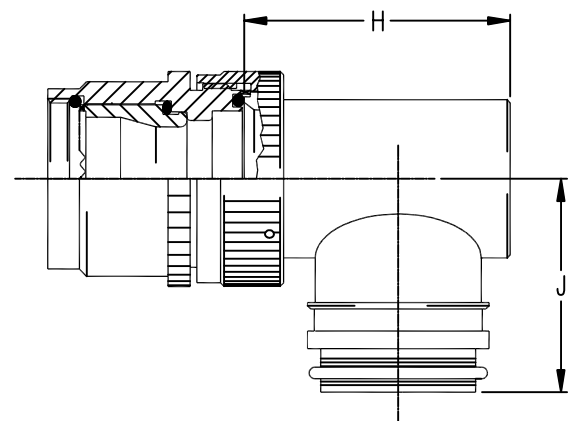
90° ADAPTER - TYPE I



STRAIGHT ADAPTER - TYPE II



45° ADAPTER - TYPE II



90° ADAPTER - TYPE II

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SIZE	CAGE CODE:	DWG. NO.	REV
A	06090	TXR66	B
SCALE: NONE		SHEET 2 OF 3	

TABLE I								
ORDER NUMBER	SHELL SIZE ⑥	MAX ENTRY SIZE ⑤ TYPE I	A UNIFIED THREAD CLASS 2B	B DIA MAX	C MAX	D MAX	E MAX	W MAX
11	10SL	05	0.625-24 UNEF	.91 [23.1]	.82 [20.8]	1.16 [29.5]	1.20 [30.5]	1.21 [30.7]
14	14S	07	0.750-20 UNEF	1.04 [26.4]	.86 [21.8]	1.18 [30.0]	1.27 [32.3]	1.27 [32.3]
16	16/16S	08	0.875-20 UNEF	1.22 [31.0]	.93 [23.6]	1.20 [30.5]	1.33 [33.8]	1.33 [33.8]
18	18	10	1.000-20 UNEF	1.35 [34.3]	.99 [25.1]	1.22 [31.0]	1.39 [35.3]	1.58 [40.1]
20	20	12	1.125-18 UNEF	1.47 [37.4]	1.04 [26.4]	1.25 [31.8]	1.45 [36.8]	1.58 [40.1]
22	22	14	1.250-18 UNEF	1.60 [40.6]	1.06 [26.9]	1.27 [32.3]	1.52 [38.6]	1.65 [41.9]
24	24	16	1.375-18 UNEF	1.72 [43.7]	1.09 [27.7]	1.29 [32.8]	1.58 [40.1]	1.89 [48.0]
28	28	18	1.625-18 UNEF	1.97 [50.0]	1.11 [28.2]	1.32 [33.5]	1.70 [43.2]	2.02 [51.3]
32	32	22	1.875-16 UN	2.22 [56.4]	1.17 [29.7]	1.37 [34.8]	1.83 [46.5]	2.27 [57.7]
36	36	24	2.062-16 UN	2.47 [62.7]	1.22 [31.0]	1.42 [36.1]	1.92 [48.8]	2.58 [65.5]
40	40	28	2.312-16 UN	2.72 [69.1]	1.28 [32.5]	1.48 [37.6]	2.05 [52.1]	2.83 [71.9]

TABLE II									
ENTRY SIZE	Z DIA +0.010 -0.020 [+0.25] [-0.50]	S DIAMETER	Y DIA ±0.015 [±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]	N/A	N/A	N/A	N/A	N/A	
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]	
28	1.820 [46.22]	1.877 [47.67] 1.863 [47.32]	2.048 [52.0]	1.08 [27.4]	1.44 [36.6]	2.58 [65.5]	2.03 [51.6]	2.48 [63.0]	

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