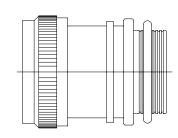
TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		REVISIONS					
		LTR DESCRIPTION		APPROVED			
	С	REVISED PER ECN AD93048					
	D	REVISED PER DCR R060313	5/22/06	MPIOZET			



CODE 47 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.
- 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.
- 4. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. LESS RING DESIGNATOR (E.G.: 06090-TXR47AB00-1206). RINGS SHALL BEAR NO MARKING.
- (5) FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- \langle 6angle adapter mates to bendix sjt commercial series connectors.

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

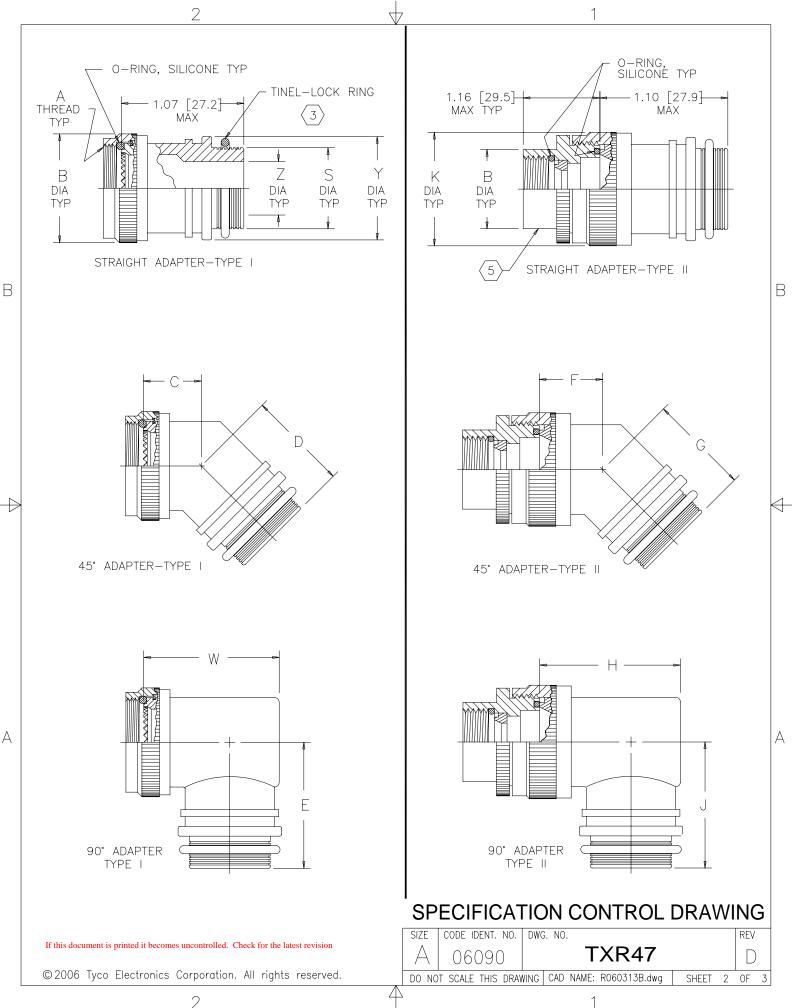
TINEL-LOCK™ is a trademark of Tyco Electronics Corporation.

SPECIFICATION CONTROL DRAWING

SPECIFICATION CONTROL DRAWING

В

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.	DRAWN R. RAMIREZ		03-18-93	Tyco Electronics Corp		Raychem	
METRIC DIMENSIONS ARE IN BRACKETS.	CHECKED	HECKED		Electronics	Menlo Park, CA. 94025 U.S.	A. Rayononi	
DECIMALS	APPROVED	W.C. GAY 05-19-93		TITLE			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	REVISED	MFORONDA	5/22/06	TINE	PTER		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	CAD NAME:	R060313	A.dwg				
ANGLES				SIZE CODE IDENT. N			
\pm 0.5 DEG		THIRD ANGLE PROJECTION		A 06090	TXR47	7	
	TROOLON	011		DO NOT SCALE THIS [DRAWING	SHEET 1 OF 3	



	1
\triangle	

ORDER NO.	SHELL SIZE (6)	MAX ENTRY SIZE 5	A THREAD CLASS 2B	B DIA MAX	С	D MAX	E MAX
08	8	04	.438-28 UNEF	.72 [18.3]	.69 [17.5]	.91 [23.1]	1.15 [29.2]
10	10	06	.562-24 UNEF	.85 [21.6]	.72 [18.3]	.93 [23.6]	1.21 [30.7]
12	12	08	.688-24 UNEF	.97 [24.6]	.74 [18.8]	.96 [24.4]	1.28 [32.5]
14	14	10	.812-20 UNEF	1.10 [27.9]	.76 [19.3]	.98 [24.9]	1.34
16	16	12	.938-20 UNEF	1.22 [31.0]	.79 [20.1]	1.00 [25.4]	1.40 [35.6]
18	18	12	1.062-18 UNEF	1.35 [34.3]	.81 [20.6]	1.03 [26.2]	1.46 [37.1]
20	20	14	1.188-18 UNEF	1.47 [37.3]	.84 [21.3]	1.06 [26.9]	1.53 [38.9]
22	22	16	1.312-18 UNEF	1.60 [40.6]	.87 [22.1]	1.08 [27.4]	1.59 [40.4]
24	24	18	1.438-18 UNEF	1.72 [43.7]	.89 [22.6]	1.11 [28.2]	1.65 [41.9]

	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 .370	9.56 9.39	.550 [13.97]	1.07 [27.2]	N/A	N/A	N/A	N/A	N/A
05	.312 [7.92]	.438 .432	11.13 10.97	.612 [15.54]	1.13 [28.7]	.77 [19.6]	.93 [23.6]	1.19 [30.2]	1.16 [29.5]	.80 [20.3]
06	.375 [9.52]	.501 .495	12.73] 12.57]	.675 [17.14]	1.19 [30.2]	.77 [19.6]	.93 [23.6]	1.19 [30.2]	1.16 [29.5]	.80 [20.3]
07	.437 [11.09]	.563 .556	14.31 14.12	.737 [18.71]	1.25 [31.8]	.80 [20.3]	.95 [24.1]	1.38 [35.1]	1.22 [31.0]	.92 [23.4]
80	.500 [12.70]	.626 [.619 [[15.91] [15.72]	.800 [20.32]	1.32 [33.5]	.80 [20.3]	.95 [24.1]	1.38 [35.1]	1.22 [31.0]	.92 [23.4]
10	.625 [15.87]	.752 .742	19.11] 18.84	.925 [23.49]	1.44 [36.6]	.84 [21.3]	1.00 [25.4]	1.51 [38.4]	1.35 [34.3]	1.18 [30.0]
12	.750 [19.05]	.877 .867	22.28] 22.02	1.050 [26.67]	1.57 [39.9]	.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 .991	25.46] 25.17	1.175 [29.84]	1.69 [42.9]	.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 1.116	28.63 28.34	1.300	1.82 [46.2]	.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 1.241	31.81 31.52	1.425 [36.19]	1.94	.93 [23.6]	1.09 [27.7]	2.01 [51.1]	1.59	1.66 [42.2]
20	1.250 [31.75]	1.377 1.366	34.98 34.69	1.550	N/A	.98 [24.9]	1.13	2.13	1.78 [45.2]	2.04 [51.8]
22	1.375	1.502 1.488	38.15] 37.79	1.675 [42.55]	N/A	1.03	1.38	2.29 [58.2]	1.85 [47.0]	2.23 [56.6]
24	1.500 [38.10]	1.627 1.613	41.33	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]

SPECIFICATION CONTROL DRAWING

В

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

 $\hbox{@\,}2006$ Tyco Electronics Corporation. All rights reserved.

SIZE	CODE IDENT. NO.	DWG	. NO.				REV	,
A	06090			TXR47)
DO NOT SCALE THIS DRAWING				NAME: R060313C.dwg	SHEET	3	OF	3