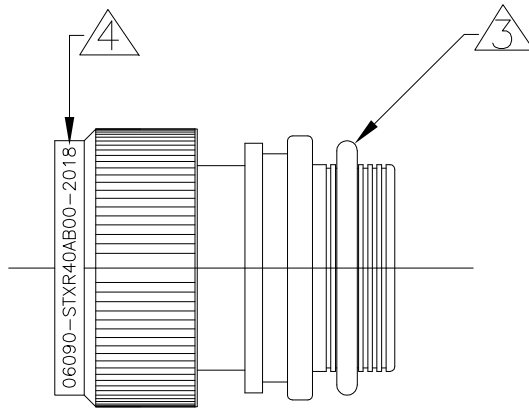


REVISION			
REV	DESCRIPTION	DATE	APPROVED
1	RELEASED AS PER RTS 1107253.1	23/02/15	H. SMITH






STXR40 TINEL-LOCK ADAPTER

NOTES:

1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR. SEE NOTE 6 BELOW.
2. REFER TO CH00-0250-008 FOR PART ORDERING INFORMATION.
3. SEE DRAWING TR FOR DETAIL ON TINEL-LOCK RING. RINGS ARE DESIGNATED 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-STXR40AB00-2018). RING SHALL BEAR NO MARKING.
5. TINEL-LOCK RING ENTRY SIZE AND BRAID DESIGNATOR IS TO BE SPECIFIED IN PART NUMBER WHEN ORDERING.
6. ADAPTER MATES TO: MIL-DTL-38999L SERIES III AND IV, CLASS C, F, K, AND W, D38999/20, /24, /26, /40, /46, /47 CONNECTORS, WHEN SO MATED IT SHALL PROVIDE A WATER-TIGHT SEAL MEETING THE REQUIREMENTS OF SAE-AS85049, PARA 3.5.7.
7. FOR MODIFICATIONS, ALTERNATIVE MATERIALS AND FINISHES NOT SHOWN CONTACT TYCO ELECTRONICS.
8. PREFIX "S" DENOTES THAT THE ADAPTER HAS A LARGE ENTRY THAN THE STANDARD TXR BUT IS STILL OF THE TYPE I DESIGN.

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Raychem Adapters
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.		 TE Connectivity					
XXX ± .005 DECIMALS: XX ± .01 X ± .1	ANGLES: ± 1°						
TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THE DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		TITLE: TINEL-LOCK ADAPTER "STXR" SERIES CODE 40					
		DOCUMENT NO: STXR40++00-1014+I					
DRAWN: N. NAGAR	CAD FILE: STXR40++00-1014+I	CAGE CODE: 06090	RPN: A	SIZE: A	SCALE: 	THIRD ANGLE PROJ. 	SHEET: 1 OF 2

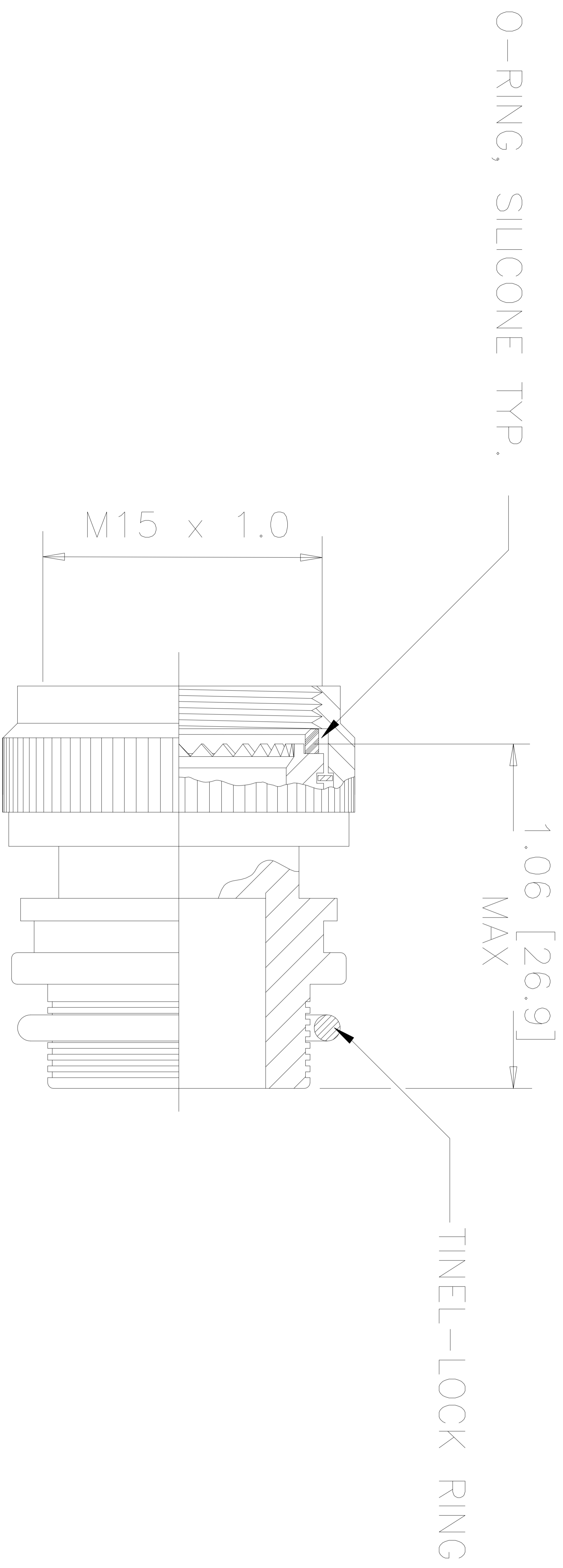


FIGURE 1
STRAIGHT ADAPTER

PART NUMBERING

- ⑧ - PREFIX _____ S TXR 40 A B 00 - 10 14 B I
- PRODUCT DESIGNATOR _____
- CONNECTOR CODE _____
- MATERIAL: _____
 - A = ALUMINUM ALLOY B51474 6082-T6, B54300/S 2011 (TD), OR AMS-QQ-A-225.
 - B = NICKEL ALUMINUM BRONZE DGS 1043 OR ASTM C 632000.
 - S = STAINLESS STEEL B5970 303521 OR AMS-QQ-S-763.
- FINISH (SEE S-CH00-0157-002) _____
- CONFIGURATION: _____
 - 00 = STRAIGHT, 45 = 45°, 90 = 90°
- ORDER NUMBER _____
- ENTRY SIZE _____
- BRAID DESIGNATOR: _____
 - BRAID A: SINGLE LAYER 36 AWG.
 - BRAID B: SINGLE LAYER 30 AWG.
 - DOUBLE LAYER 36 AWG.
- RING WITH INSULATING LINING _____

Raychem Adapters
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DOCUMENT NO: **STXR40++00-1014+1**

DOCUMENT NO:	STXR40++00-1014+1				
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