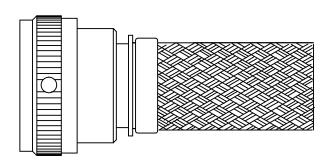
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REVISION						
LTR	DESCRIPTION	DATE	APPROVED			
L	REVISED PER ECO-15-003575	03/06/2015	I. MYONG			



CODE 21, SHIELDED STRAIGHT ADAPTER

## NOTES:

- 1. THIS PRODUCT IS DESIGNED TO TERMINATE A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
- 2. FOR ADDITIONAL DIMENSIONS, ORDERING INFORMATION AND MODIFICATIONS, SEE CH00-0250-004.
- 3. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. (E.G.: 06090-206M012-19B08 YYWW).
- 4 FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- 5 BRAID TERMINATION RING MAY BE SUPPLIED AS TINEL-LOCK SHAPE MEMORY RING AT MANUFACTURER'S OPTION.
- 6 ADAPTER MATES TO MIL-DTL-26482 SERIES I, MS3110, MS3111, MS3116 CLASS E & F CONNECTORS.
- (7) ANTI-ROTATIONAL SET SCREW, 3 THREADED HOLES 120° ± 5° APART, SINGLE MATING SET SCREW SUPPLIED: AN565DC4H2. NOT REQUIRED FOR TYPE II ADAPTERS.

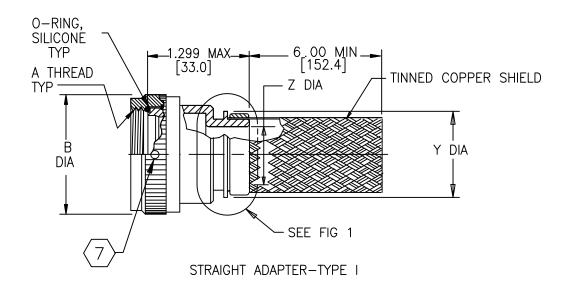
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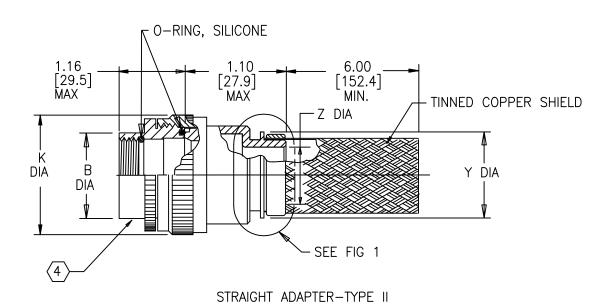
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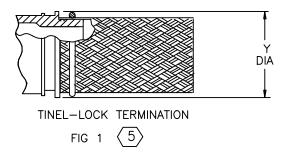
OTHER LOGOS PRODUCT AND/OR COMPANY NAMES MAY BE TRADEMARKS OF THEIR RESPECTIVE OWNERS.

Raychem Adapters CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. REFERENCE METRIC DIMENSIONS ARE IN BRACKETS [metric].	DRAWN: R. RAMIREZ	DATE: 05/24/1993		TE Connactivity
DECIMALS TOLERANCES: XXX ± .005 [0.13mm]	CHECKED:	DATE:	<b>S</b> TE	TE Connectivity
	APPROVED: W. C. GAY	DATE: 05/24/1993		COLID CODE 04
	MATERIAL: SEE NOTES	FINISH: SEE NOTES	ADAPTER,	SOLID, CODE 21
SCALE:  DO NOT SCALE THIS DRAWING	CAD FILE: 206M0XX.dwg	THIRD ANGLE PROJECTION:	SIZE: SHEET: CAGE CODE: DRAWING NO: A 1 OF 3 06090	206MOXX Rev.







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## Raychem Adapters CUSTOMER DRAWING

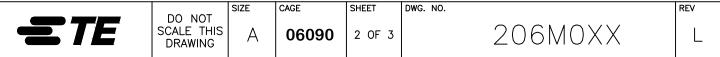


TABLE I					
BASE PART NO.	SHELL SIZE 6	MAX ENTRY SIZE 4 TYPE I	A THREAD CLASS 2B	B DIA MAX	
206M008	8	04	.438-28 UNEF	.72 [18.3]	
206M010	10	06	.562-24 UNEF	.85 [21.6]	
206M012	12	80	.688-24 UNEF	.98 [24.9]	
206M014	14	10	.812-20 UNEF	1.11 [28.2]	
206M016	16	12	.938-20 UNEF	1.23 [31.2]	
206M018	18	13	1.062-18 UNEF	1.35 [34.35]	
206M020	20	15	1.188-18 UNEF	1.48 [37.6]	
206M022	22	16	1.312-18 UNEF	1.60 [40.6]	
206M024	24	18	1.438-18 UNEF	1.72 [43.55]	

TABLE II				
ENTRY SIZE	K MAX	Z DIA REF	Y DIA REF	
03	NA	.188 [4.77]	.516 [13.1]	
04	NA	.250 [6.35]	.516 [13.1]	
05	.83	.312	.516	
	[21.0]	[7.92]	[13.1]	
06	.83	.375	.705	
	[21.0]	[9.53]	[17.9]	
07	.92	.438	.705	
	[23.4]	[11.12]	[17.9]	
08	.97	.500	.705	
	[24.5]	[12.70]	[17.9]	
09	1.18	.562	.705	
	[30.0]	[14.27]	[17.9]	
10	1.18	.625	.953	
	[30.0]	[15.87]	[24.2]	
11	1.28	.688	.953	
	[32.5]	[17.47]	[24.2]	
12	1.35	.750	.953	
	[34.3]	[19.05]	[24.2]	
13	1.41	.812	.953	
	[35.8]	[20.62]	[24.2]	
14	1.41	.875	1.205	
	[35.8]	[22.23]	[30.6]	
15	1.60	.938	1.205	
	[40.6]	[23.82]	[30.6]	
16	1.60	1.000	1.205	
	[40.6]	[25.40]	[30.6]	
17	1.60	1.062	1.307	
	[40.6]	[26.98]	[33.2]	
18	1.66	1.126	1.307	
	[51.8]	[28.60]	[33.2]	
20	2.04 [51.8]	1.252 [31.80]	1.654	
21	2.04	1.023	1.654	
	[51.8]	[33.34]	[42.0]	
22	2.23	1.378	1.654	
	[56.6]	[35.00]	[42.0]	
24	2.23	1.500	1.654	
	[56.6]	[38.10]	[42.0]	
28	2.48	1.750	1.929	
	[63.0]	[44.45]	[49.0]	

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DO NOT SCALE THIS DRAWING

SIZE

06090

DWG. NO.

SHEET

3 OF 3

206MOXX

REV