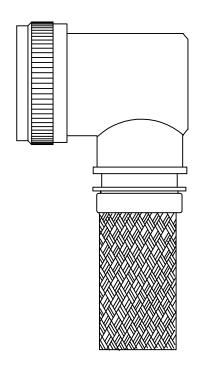
TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

| | REVISION | | |
|-----|---------------------------|------------|----------|
| LTR | DESCRIPTION | DATE | APPROVED |
| М | REVISED PER ECO-15-003780 | 03/16/2015 | I. MYONG |
| | | | |



CODE 41 - 90° SHIELDED 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., 06090-204M212-19B08 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-38999 SERIES I & II, CLASS E & T, MS27466, MS27467, MS27468, MS27472, MS27473, MS27474, MS27479, MS27480, MS27481, MS27484, MS27497, MS27652, MS27653, MS27654, MS27656 CONNECTORS.

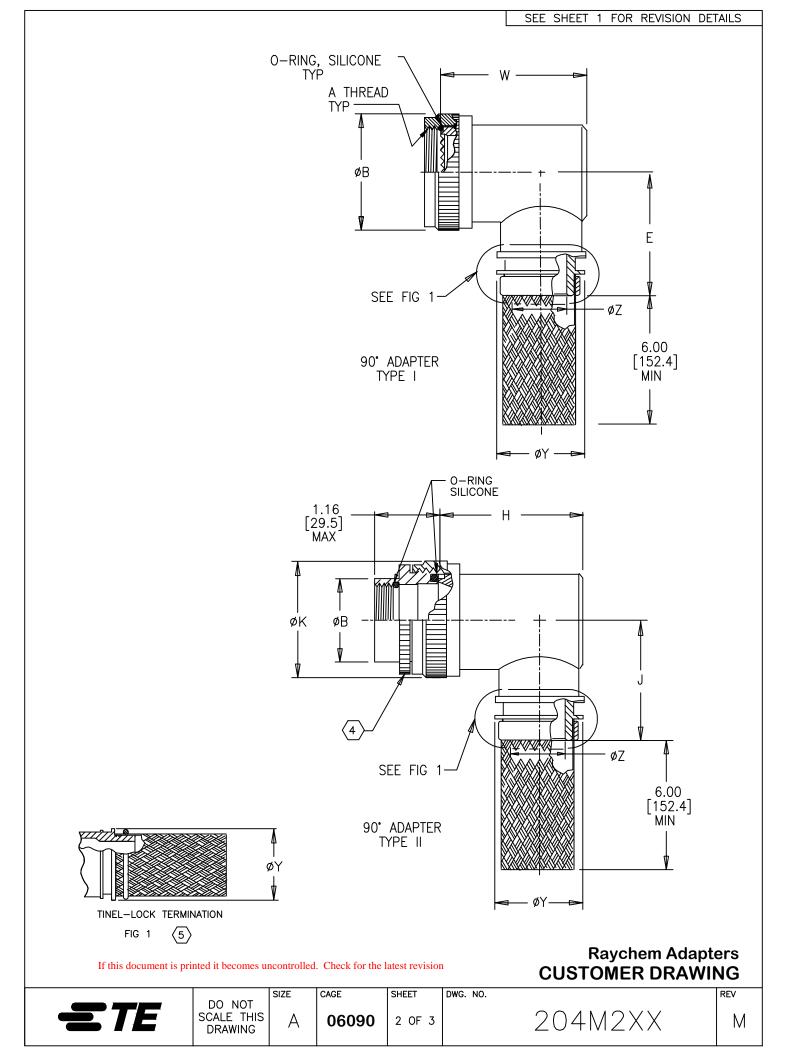
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Raychem Adapters CUSTOMER DRAWING

| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REFERENCE METRIC DIMENSIONS ARE IN BRACKETS [metric | | DATE: 03/19/1993 | | Connoctivity |
|--|---------------------|-------------------------|-------------------------------------|--------------|
| DECIMALS TOLERANCES: XXX ± .005 [0.13mm] | CHECKED: | DATE: | STE | Connectivity |
| XX ± .003 [0.13fml] XX ± .01 [0.25mm] X ± .1 [0.50mm] | APPROVED: W. C. GAY | DATE: 05/19/1993 | TITLE: | 0005 44 |
| ANGLES TOLERANCE: ± 1° | MATERIAL: SEE NOTES | FINISH: SEE NOTES | ADAPTER, SHIELD, 90°, | , CODE 41 |
| SCALE: | CAD FILE: | THIRD ANGLE PROJECTION: | SIZE: SHEET: CAGE CODE: DRAWING NO: | M2XX REV. |
| DO NOT SCALE THIS DRAWING | 204M2XX.dwg | | A 1 0F 3 06090 204 | M2XX M |



| | | | TABLE | : I | | | |
|-------|-----------|--------|------------------|---------------|-----------------|----------------|----------------|
| ORDER | SHELL SIZ | ZE (6) | MAX ENTRY | A THREAD | øΒ | E | W |
| NO. | SER 1 | SER 2 | SIZE 4 TYPE I | CLASS 2B | MAX | MAX | MAX |
| 08 | 9 | 8 | 04 | .438-28 UNEF | .750 [19.1] | 1.15 [29.2] | 0.85 [21.6] |
| 10 | 11 | 10 | 06 | .562-24 UNEF | .850 [21.6] | 1.21 [30.7] | 0.97 [24.6] |
| 12 | 13 | 12 | 80 | .688-24 UNEF | 1.000 [25.4] | 1.28 [32.5] | 1.10 [27.9] |
| 14 | 15 | 14 | 10 | .812-20 UNEF | 1.100 [27.9] | 1.34 [34.0] | 1.22 [31.0] |
| 16 | 17 | 16 | 12 | .938-20 UNEF | 1.250 [31.8] | 1.40 [35.6] | 1.35 [34.3] |
| 18 | 19 | 18 | 13 | 1.062-18 UNEF | 1.400 [35.6] | 1.46 [37.1] | 1.41 [35.8] |
| 20 | 21 | 20 | 15 | 1.188-18 UNEF | 1.500 [38.1] | 1.53 [38.9] | 1.53 [38.9] |
| 22 | 23 | 22 | 16 | 1.312-18 UNEF | 1.650 [41.9] | 1.59 [40.4] | 1.66 [42.2] |
| 24 | 25 | 24 | 18 | 1.438-18 UNEF | 1.750 [44.5] | 1.65 [41.9] | 1.78 [45.2] |

| TABLE II | | | | | |
|--|----------------|------------------|------------------|----------------|----------------|
| ENTRY | ØK | ØZ | ØY | J | H |
| SIZE | MAX | REF | REF | MAX | MAX |
| 03 | NA | .188 [4.77] | .516 [13.10] | NA | NA |
| 04 | NA | .250 [6.35] | .516 [13.10] | NA | NA |
| 05 | .827 | .312 | .516 | 1.16 | 1.19 |
| | [21.0] | [7.92] | 13.10] | [29.5] | [30.2] |
| 06 | .827 | .375 | .705 | 1.16 | 1.19 |
| | [21.0] | [9.52] | [17.90] | [29.5] | [30.2] |
| 07 | .92 | .438 | .705 | 1.22 | 1.38 |
| | [23.4] | [11.12] | [17.90] | [31.0] | [35.1] |
| 80 | .965 | .500 | .705 | 1.22 | 1.38 |
| | [24.5] | [12.70] | [17.90] | [31.0] | [35.1] |
| 09 | 1.18 | .562 | .705 | 1.35 | 1.51 |
| | [30.0] | [14.27] | [17.90] | [34.3] | [38.4] |
| 10 | 1.18 | .625 | .953 | 1.35 | 1.51 |
| | [30.0] | [15.87] | [24.20] | [34.3] | [38.4] |
| 11 | 1.18 | .688 | .953 | 1.40 | 1.63 |
| | [30.0] | [17.47] | [24.20] | [35.6] | [41.4] |
| 12 | 1.35 | .750 | .953 | 1.40 | 1.63 |
| | [34.3] | [19.05] | [24.20] | [35.6] | [41.4] |
| 13 | 1.41 | .812 | .953 | 1.46 | 1.78 |
| | [35.8] | [20.62] | [24.20] | [37.1] | [45.2] |
| 14 | 1.41 | .875 | 1.205 | 1.46 | 1.78 |
| | [35.8] | [22.23] | [30.60] | [37.1] | [45.2] |
| 15 | 1.60 | .938 [23.82] | 1.205 [30.60] | 1.53 [38.9] | 1.88 [47.8] |
| 16 | 1.60 | 1.000 | 1.205 | 1.53 | 1.88 |
| | [40.6] | [25.40] | [30.60] | [38.9] | [47.8] |
| 18 | 1.66 | 1.126 | 1.307 | 1.59 | 2.01 |
| | [42.2] | [28.60] | [32.20] | [40.4] | [51.1] |
| 20 | 2.04 | 1.252 | 1.654 | 1.78 | 2.13 |
| | [51.8] | [31.80] | [42.00] | [45.2] | [54.1] |
| 22 | 2.23 | 1.378 | 1.654 | 1.85 | 2.29 |
| | [56.6] | [35.00] | [42.00] | [47.0] | [58.2] |
| 24 | 2.23 | 1.500 | 1.654 | 1.92 | 2.42 |
| | [56.6] | [38.10] | [42.00] | [48.8] | [61.5] |
| 28 | 2.48 [63.0] | 1.750 [44.45] | 1.929 | 2.17 [55.1] | 2.67 [67.8] |
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Raychem Adapters CUSTOMER DRAWING



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SIZE

CAGE A 06090

SHEET

3 OF 3

DWG. NO.

204M2XX

rev M

ПОСТАВКА ЭЛЕКТРОННЫХ КОМПОНЕНТОВ

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