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| REVISIONS | | | |
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SCOPE:

THIS SPECIFICATION PROVIDES A DESCRIPTION OF HEAT SHRINKABLE METAL RINGS FOR TERMINATING BRAIDED SHIELD ONTO ADAPTORS DESIGNED FOR THAT PURPOSE.



PART DESCRIPTION:



NOTES:

- 1 MATERIAL: NICKEL/TITANIUM HEAT RECOVERABLE SHAPE MEMORY ALLOY
- 2 THE OUTSIDE SURFACE OF THE RING IS MARKED WITH TWO STRIPES OF THERMOCHROMIC PAINT WHICH CHANGE COLOR WHEN THE APPROPRIATE INSTALLATION TEMPERATURE IS REACHED.
3. "AI" RINGS ARE IDENTIFIED BY THE ABSENCE OF A RED OR BLUE DOT. REFER TO NOTE 4.
- 4 "BI" RINGS ARE MARKED WITH A RED DOT. "CI" RINGS ARE MARKED WITH A BLUE DOT.
5. REFER TO MIP-101 FOR INSTALLATION PROCEDURE.
6. REFER TO MPS-101 FOR PERFORMANCE REQUIREMENTS.

DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)

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Raychem Adapters
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS.

DECIMAL TOLERANCES

| | |
|-----------|--------|
| .XXX ± -- | [mm] |
| .XX ± -- | [mm] |
| .X ± -- | [mm] |

ANGLE TOLERANCE

.X ± --

| | |
|----------------------|------------------|
| DRAWN E. Goldy | DATE 05-17-93 |
| CHECKED | DATE |
| APPROVED W.C. Gay | DATE 5-26-93 |
| CAD FILE: TR-CD | |

THIRD ANGLE PROJECTION



TE Connectivity

| | | | | | |
|-------------|---------------------|----------------|-----------------|--|--|
| TITLE | | | TINEL-LOCK RING | | |
| SIZE A | CAGE CODE: 06090 | DWG. NO. TR | REV: D | | |
| SCALE: NONE | | | SHEET 1 OF 2 | | |

| PART DESCRIPTION | ϕA | | ϕD |
|------------------|-----------------|--------------------|----------------------|
| | MIN AS SUPPLIED | MAX FREE RECOVERED | |
| TR04AI | .397 [10.08] | .379 [9.63] | .073±.005 [1.85±.13] |
| TR04BI | .416 [10.57] | .398 [10.11] | .073±.005 [1.85±.13] |
| TR05AI | .460 [11.68] | .440 [11.18] | .073±.005 [1.85±.13] |
| TR05BI | .479 [12.17] | .458 [11.63] | .073±.005 [1.85±.13] |
| TR06AI | .523 [13.28] | .499 [12.68] | .073±.005 [1.85±.13] |
| TR06BI | .548 [13.92] | .523 [13.28] | .073±.005 [1.85±.13] |
| TR07AI | .586 [14.88] | .559 [14.20] | .073±.005 [1.85±.13] |
| TR07BI | .606 [15.39] | .578 [14.68] | .073±.005 [1.85±.13] |
| TR08AI | .650 [16.51] | .620 [15.75] | .073±.005 [1.85±.13] |
| TR08BI | .670 [17.02] | .639 [16.23] | .073±.005 [1.85±.13] |
| TR10AI | .782 [19.86] | .744 [18.90] | .073±.005 [1.85±.13] |
| TR10BI | .802 [20.37] | .763 [19.38] | .073±.005 [1.85±.13] |
| TR10CI | .830 [21.08] | .791 [20.09] | .073±.005 [1.85±.13] |
| TR12AI | .912 [23.17] | .867 [22.02] | .073±.005 [1.85±.13] |
| TR12BI | .931 [23.65] | .886 [22.50] | .073±.005 [1.85±.13] |
| TR12CI | .960 [24.38] | .912 [23.17] | .073±.005 [1.85±.13] |
| TR14AI | 1.040 [26.42] | .988 [25.10] | .073±.005 [1.85±.13] |
| TR14BI | 1.060 [26.92] | 1.007 [25.58] | .073±.005 [1.85±.13] |
| TR14CI | 1.089 [27.66] | 1.033 [26.24] | .073±.005 [1.85±.13] |
| TR16AI | 1.171 [29.74] | 1.111 [28.22] | .073±.005 [1.85±.13] |
| TR16BI | 1.191 [30.25] | 1.129 [28.68] | .073±.005 [1.85±.13] |
| TR16CI | 1.216 [30.89] | 1.154 [29.31] | .073±.005 [1.85±.13] |
| TR18AI | 1.301 [33.05] | 1.234 [31.34] | .073±.005 [1.85±.13] |
| TR18BI | 1.320 [33.53] | 1.252 [31.80] | .073±.005 [1.85±.13] |
| TR20AI | 1.430 [36.32] | 1.357 [34.47] | .073±.005 [1.85±.13] |
| TR20BI | 1.450 [36.83] | 1.376 [34.95] | .073±.005 [1.85±.13] |
| TR22AI | 1.543 [39.19] | 1.463 [37.16] | .084±.005 [2.13±.13] |
| TR22BI | 1.561 [39.65] | 1.481 [37.62] | .084±.005 [2.13±.13] |
| TR24AI | 1.673 [42.49] | 1.587 [40.31] | .084±.005 [2.13±.13] |
| TR24BI | 1.691 [42.95] | 1.605 [40.77] | .084±.005 [2.13±.18] |
| TR28AI | 1.932 [49.07] | 1.838 [46.68] | .084±.005 [2.13±.13] |
| TR28BI | 1.950 [49.53] | 1.858 [47.19] | .084±.005 [2.13±.13] |

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| | | | | | |
|--------------------|--------------------|-------------|---------------------|----------------|-----------|
| DRAWN E. Goldy | DATE 05-17-1993 | SIZE A | CAGE CODE: 06090 | DWG. NO. TR | REV: D |
| CAD FILE: TR-CD | | SCALE: NONE | | SHEET 2 OF 2 | |



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