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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
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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
SCALE: NONE		REV: D
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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Raychem Adapters
CUSTOMER DRAWING

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	



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

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- Оперативные сроки поставки под заказ (от 5 рабочих дней);
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- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
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- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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