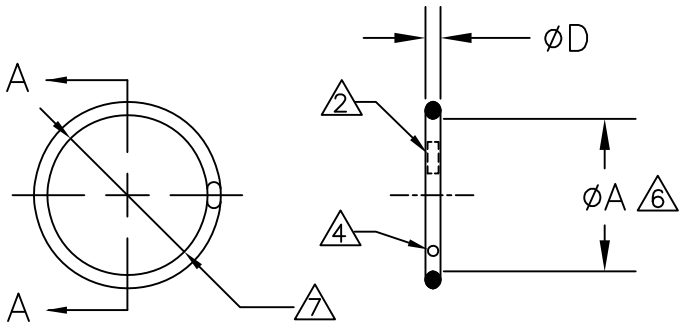
TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
D	REVISED PER ECO-12-021589	12/11/2012	G.WELLS
E	REVISED PER ECO-15-018009	12/11/2015	I.MYONG

SCOPE:

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



PART DESCRIPTION:

TR XX X I

- I — INSULATING LINING
- X — BRAID DES1GNATOR
  - A-36 AWG BRAID, 1 LAYER
  - B-36 AWG BRAID, 2 LAYERS
  - B-30 AWG BRAID, 1 LAYER
  - C-32 AWG BRAID, 2 LAYERS
  - REFER TO MSG-101 FOR RING AND BRAID SELECTION
- XX — RING SIZE (MATCHES TXR ADAPTER ENTRY SIZE)
- TR — PRODUCT DESIGNATOR

NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIAL: NICKEL/TITANIUM HEAT-TO-RECOVER SHAP MEMORY ALLOY.
2. THE OUTSIDE SURFACE OF THE RING IS MARKED WITH TWO STRIPES OF THERMOCHROMIC PAIN WHICH CHANGE COLOR WHEN THE SPPROPRIATE INSTALLATION TEMPERATURE IS REACHED.
3. "AI" RINGS ARE IDENTIFIED BY THE ABSENCE OF A RED OR BLUE DOT. REFER TO NOTE 4 BELOW.
4. "BI" RINGS ARE MARKED WITH A RED DOT. "CI" RINGS ARE MARKED WITH A BLUE DOT.
5. REFER TO MIP-101 FOR INSTALATION PROCEDURE AND PERFORMANCE REQUIREMENT.
6. AVERAGE OF MEASUREMENTS TAKEN AT 3 POINTS, EQUALLY SPACED ON WELD AND OFF WELD.
7. SHAPE OF THE RING TO BE MOSTLY CIRCULAR. CERTAIN SIZES (LARGER) MAY HAVE MULTIPLE SIDES.

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Raychem Adapters
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE NOT APPLIED.	DRAWN E. GOLDY	DATE 05-17-93	TE Connectivity
DECIMAL TOLERANCES .XXX ± -- [mm] .XX ± -- [mm] .X ± -- [mm] ANGLE TOLERANCE .X ± --	REDRAWN T. NGUYEN	DATE 05-17-93	TITLE: TINEL-LOCK RING
	APPROVED I. MYONG	DATE 12-08-15	
	CAD FILE: TR.dwg		
THIRD ANGLE PROJECTION	SIZE A	CAGE CODE: 06090	DWG. NO. TR / REV: E
	SCALE: NONE		SHEET 1 OF 2

PART DESCRIPTION	ØA		ØD	
	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

REDRAWN	DATE	SIZE	CAGE CODE:	DWG. NO.	REV:
T. NGUYEN	12-07-2015	A	06090	TR	E
CAD FILE: TR-CD		SCALE: NONE		SHEET 2 OF 2	

LifeElectronics
Живое партнерство

ООО «ЛайфЭлектроникс» **“LifeElectronics” LLC**

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

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- *Подбор аналогов.*
- *Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.*

- *Приемлемые сроки поставки, возможна ускоренная поставка.*
- *Доставку товара в любую точку России и стран СНГ.*
- *Комплексную поставку.*
- *Работу по проектам и поставку образцов.*
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- *Поставку компонентов, требующих военную и космическую приемку.*
- *Входной контроль качества.*
- *Наличие сертификата ISO.*

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- *Техническую поддержку проекта.*
- *Защиту от снятия компонента с производства.*
- *Оценку стоимости проекта по компонентам.*
- *Изготовление тестовой платы монтаж и пусконаладочные работы.*

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