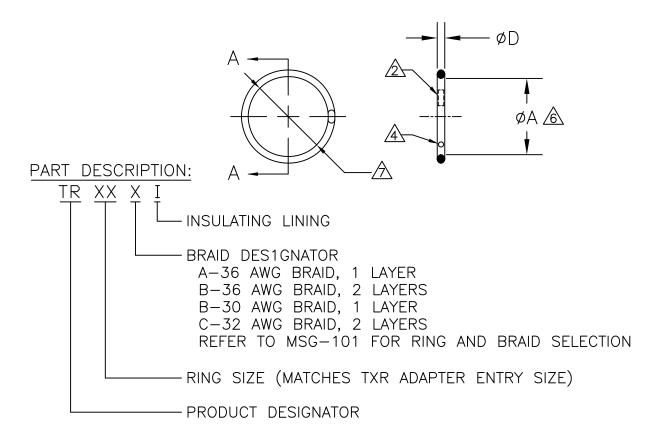
TE CONNECTIVITY (TE) RESERVES THE RIGHT TO CHANGE THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

REVISIONS								
LTR	DESCRIPTION	DATE	APPROVED					
Δ	REVISED PER ECO-12-021589	12/11/2012	G.WELLS					
Ε	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.



NOTES: UNLESS OTHERWISE SPECIFIED.

MATERIAL: NICKEL/TITANIUM HEAT-TO-RECOVER SHAP MEMORY ALLOY.

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.
- $\stackrel{\textstyle \wedge}{\triangle}$ "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.
- AVERAGE OF MEASUREMENTS TAKEN AT 3 POINTS, EQUALLY SPACED ON WELD AND OFF WELD.
- $ilde{eta}$ 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.	E. GOLDY	DATE 05-17-93	_			TF Cor	nectivit	v
		DATE	•			12 001		' I
DECIMAL TOLERANCES	T. NGUYEN	05-17-93	TIT1 F					
.XXX ± [mm]		DATE	TITLE					
	I. MYONG	12-08-15	TINFI — LOCK RING					
.	CAD FILE: TR.dwg		THILL LOOK KING					
1			SIZE	CAGE CODE:	DWG. NO.			REV:
ANGLE TOLERANCE	THIRD ANGLE PROJECTION		Ā	06090		TR		Ë
.X ±			SCALE:	NONE	'		SHEET	1 OF 2

DADT		Ø	А	ØD		
PART DESCRIPTION	MIN AS SUPPLIED					
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		l F
CAD FILE:				111		
TR-CD		SCA	ALE: NONE		SHEET :	2 OF 2

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LC DJT16E21-11AA MS27467T21B11JA DJT16E21-11JA MS27467T21B11JA-LC