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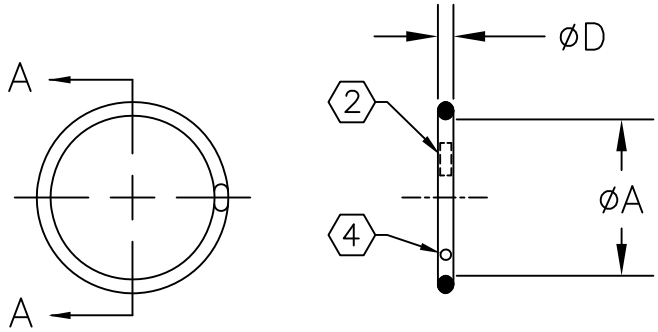
REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
C1	REVISED PER ECO-11-005139	20APR11	HMR
C2	ADMINISTRATIVE CHANGE ECO-11-012135	Jun/13/2011	M.HIGGY

SCOPE:
THIS SPECIFICATION PROVIDES A DESCRIPTION OF HEAT SHRINKABLE 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
  - C-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:

1. MATERIAL: TINEL ALLOY X.
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.

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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	TE Connectivity
CHECKED ———	DATE ———	TITLE
APPROVED W.C. Gay	DATE 5-26-93	TINEL-LOCK RING
CAD FILE: TR-CD		
THIRD ANGLE PROJECTION		SIZE A · CAGE CODE: 06090 · DWG. NO. TR · REV: C2
		SCALE: NONE · SHEET 1 OF 2

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PART DESCRIPTION	ØA MIN AS SUPPLIED		ØA MAX FREE RECOVERED		ØD	
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]	.088±.007	[2.24±.18]
TR22BI	1.561	[39.65]	1.481	[37.62]	.088±.007	[2.24±.18]
TR24AI	1.673	[42.49]	1.587	[40.31]	.088±.007	[2.24±.18]
TR24BI	1.691	[42.95]	1.605	[40.77]	.088±.007	[2.24±.18]
TR28AI	1.932	[49.07]	1.838	[46.68]	.088±.007	[2.24±.18]
TR28BI	1.950	[49.53]	1.858	[47.19]	.088±.007	[2.24±.18]

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TE Connectivity

DRAWN	DATE	SIZE	CAGE CODE:	DWG. NO.	REV:
E. Goldy	05–17–1993	A	06090	TR	C2
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:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- 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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