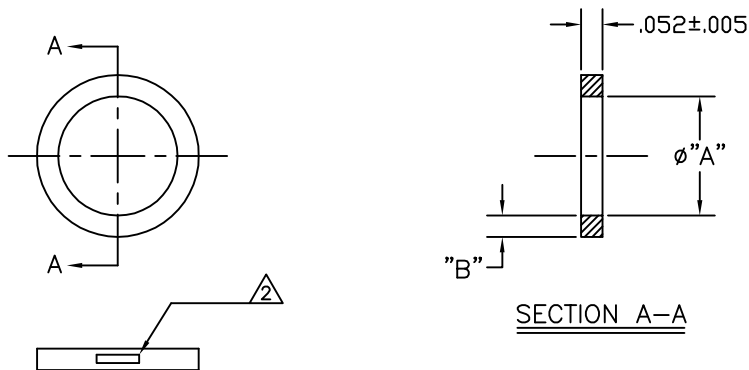


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
C	SEE ECO NO. 5579	10/20/87	G.LEE
D	REDRAWN PER ECO NO. 4250	6/16/94	M.BOWER
E	REVISED PER DCR NO. AD96555	1/14/97	GMR
F	REVISED PER ECO-09-002060	1/26/09	A. BUI



PRODUCT DESCRIPTION ⑤	"A" DIAMETER			"B" AS SUPPLIED
	MINIMUM AS SUPPLIED	MAXIMUM FREE RECOVERED	MINIMUM AS INSTALLED	
TC02AI	.250	.239	.243	.045 .052
TC03AI	.3125	.298	.303	.050 .058

NOTES:

1. MATERIAL IS TO BE TINEL[®] ALLOY X.
- ② THE OUTSIDE SURFACE OF THE RING IS MARKED WITH TWO STRIPS OF THERMOCHROMIC PAINT WHICH CHANGE COLOR WHEN THE APPROPRIATE INSTALLATION TEMPERATURE IS REACHED.
- ③ QQB BRAID DESIGNATIONS RECOMMENDED IN THE RAYCHEM TINEL-LOCK SELECTION GUIDE MSG-101. 30 AWG BRAID MAY NOT BE USED FOR THESE SIZES.
4. WHEN RINGS ARE USED FOR BRAID TERMINATION, DESIGN THE SUBSTRATE PER DRAWING NO. CH00-0157-006.
- ⑤ PART NUMBER ORDERING INFORMATION: TC 02 A I

PRODUCT DESIGNATOR _____
 SIZE DESIGNATOR _____
 BRAID DESIGNATOR: _____
 A: SINGLE LAYER 36 AWG BRAID ③
 I: WITH INSULATING LINING _____

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. AND TOLERANCES ARE:		DRAWN R.GOULET	DATE 94JUN13
DEC .XXX ± .005	CHECKED RLOS	DATE 5/5/87	
DEC .XX ± .01	APPROVED LEE	DATE 5/5/87	
ANGLE ± 2°	APPROVED MELTON	DATE 5/5/87	
MATERIAL SEE NOTE 1	CAD NAME C925177		
WEIGHT — LBS [— G]	THIRD ANGLE PROJECTION		

CUSTOMER DRAWING

3	Tyco Electronics		RAYCHEM ADAPTER 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
	TITLE TINEL—LOCK RING			
SIZE	CODE IDENT. NO.	DWG. NO.		REV
C	06090	925177		F
SCALE	NONE	DO NOT SCALE THIS DRAWING		SHEET 1 OF 1

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Authorized Distributor

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[TE Connectivity:](#)

[TC03AI-TINEL-LOCK-RING](#)