

-XXXX(-L) *

-0112(-L)

-0406(-L)

-0407(-L)

-0413(-L)

-0415(-L)

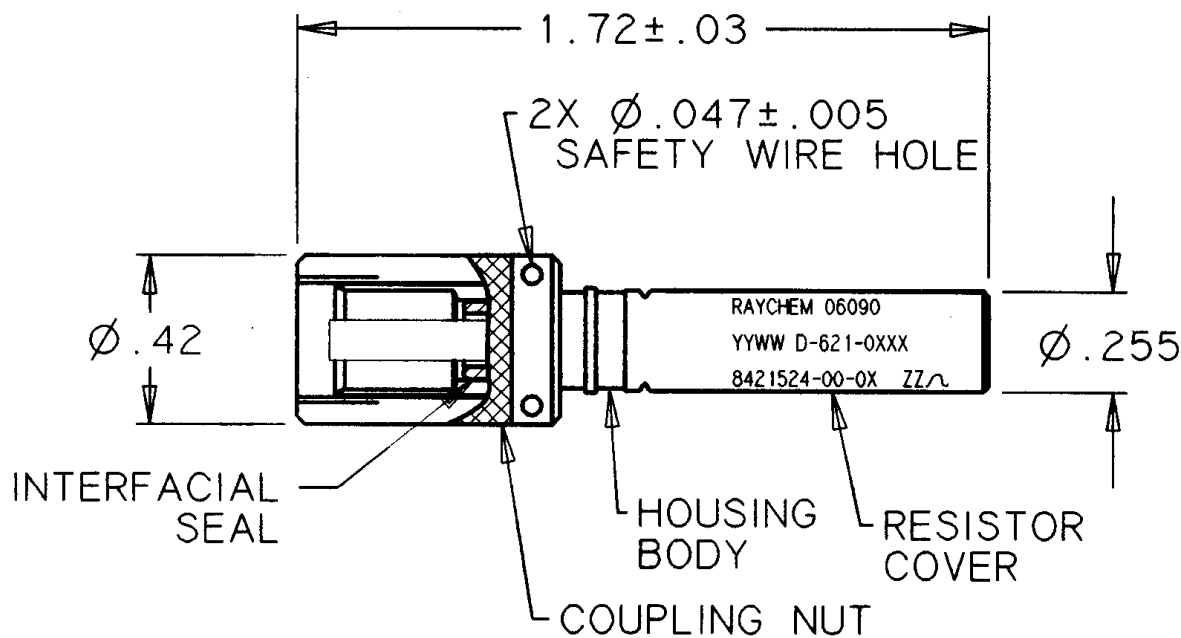
-0417(-L)

-0418(-L)

-0423(-L)

-0424(-L)

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
N	RELEASED PER E.C.N. T-8409	87-7	I.M.
A	REVISED PER E.C.N. T-8576	87-9-2	I.M.
B	REVISED PER E.C.N. T-9548	88-4-7	I.M.
C	REVISED PER E.C.N. T-10386	88-7-15	Z.T.
D	REVISED PER E.C.N. T-14157	90-4-10	Z.T.
E	REVISED PER E.C.N. T-16949 "WAS" D-621-XXXX(-L)	92-1-6	Z.T.

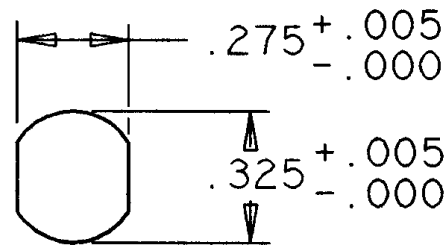
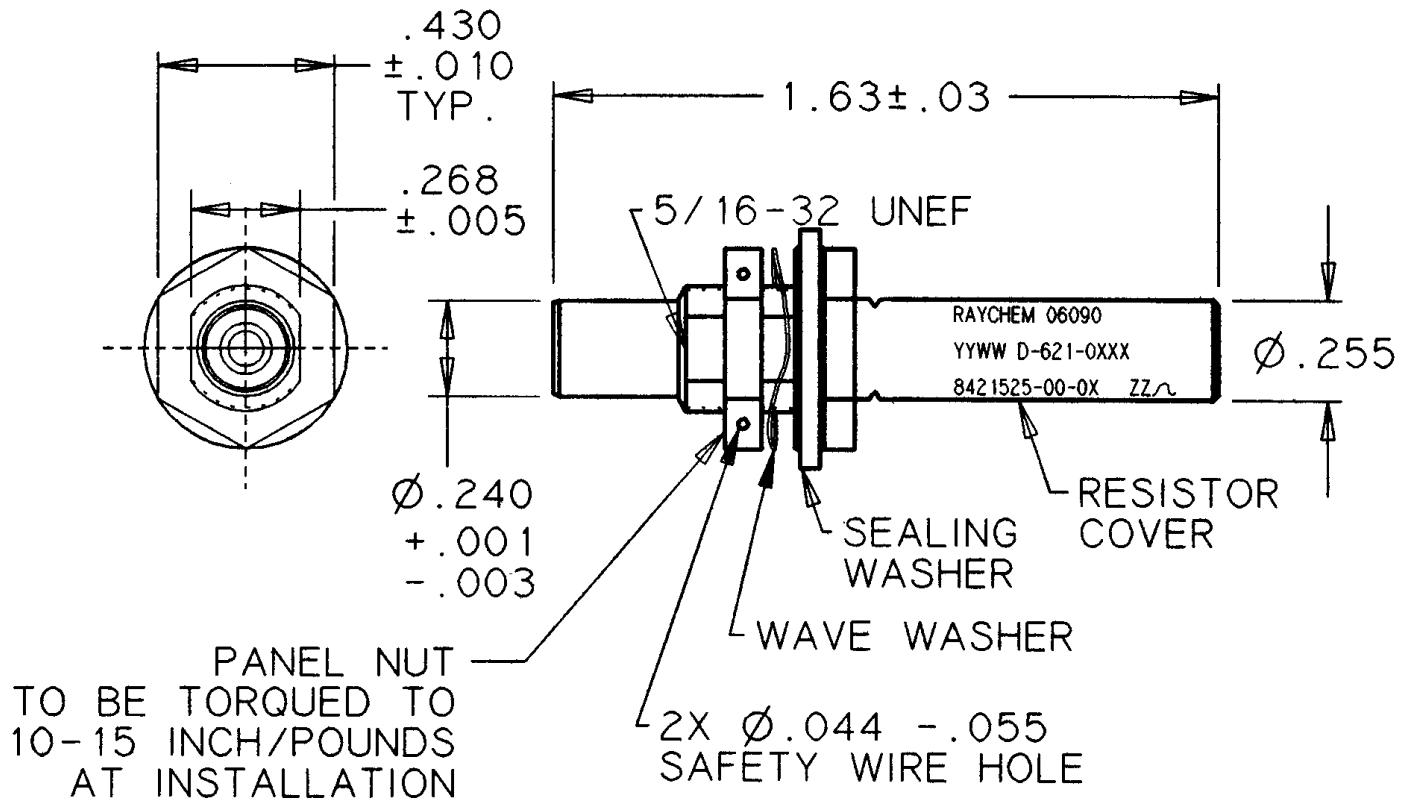


TRIAXIAL CONNECTOR, PLUG

SPECIFICATION CONTROL DRAWING

If this document is printed it becomes uncontrolled.
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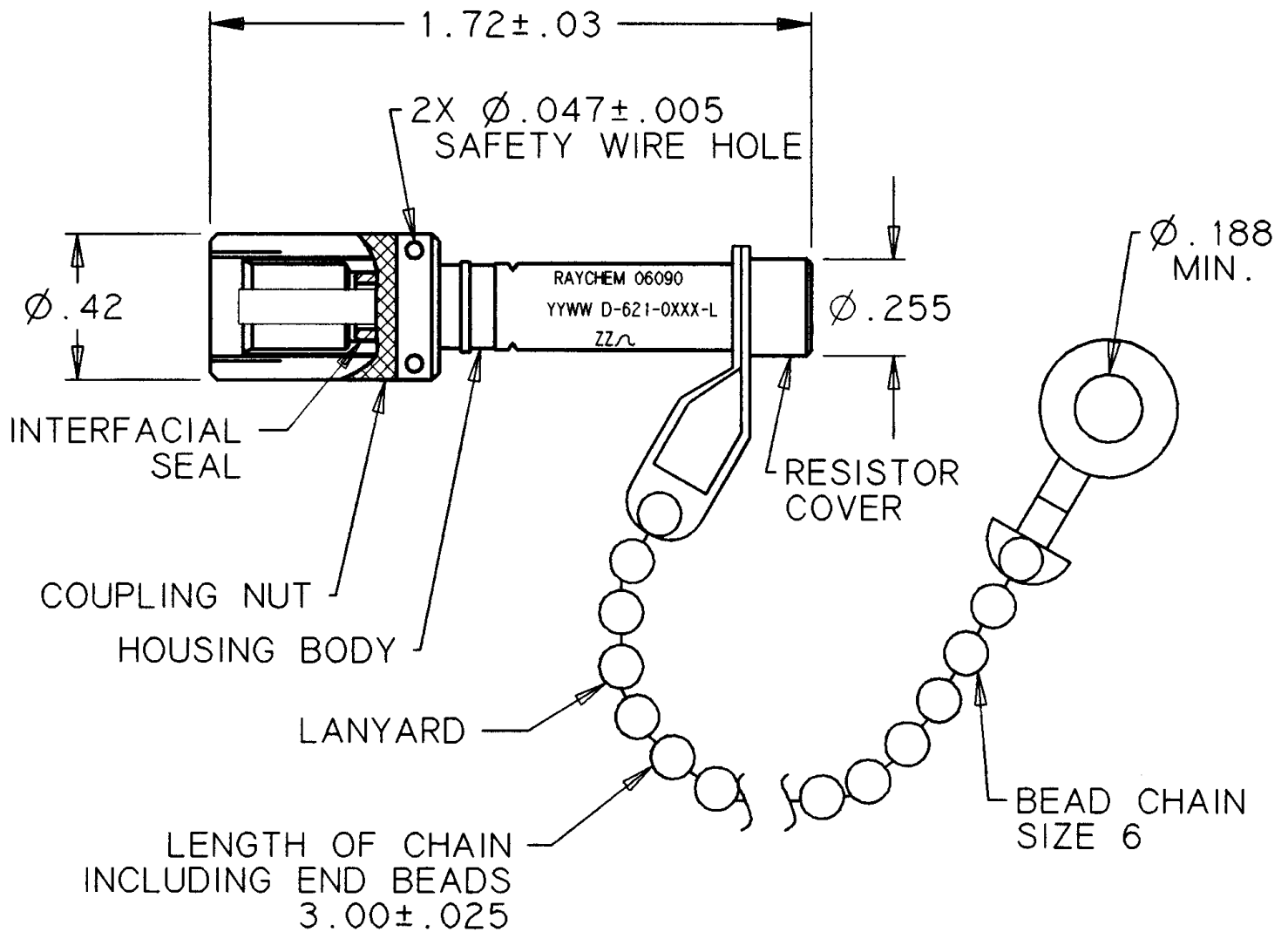
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ± .005 { mm } .XX ± .01 { mm } ANGLES .X ± WEIGHT:		DRAWN	terry	87-6-22	 Tyco Electronics Corporation 300 Constitutional Drive Menlo Park, CA 94025 USA Raychem	
		CHECKED				
		APPROVED				
		APPROVED				
		CAD NAME	003375-1			
THIRD ANGLE PROJECTION		TITLE THREADED CORROSION RESISTANT CONNECTORIZED, RESISTOR TERMINATOR INCLUDING USAF NUMBERS				
		SIZE	CODE IDENT. NO.	DWG. NO.	REV	
		A	06090	D-621-0112/04XX(-L)	E	
DO NOT SCALE THIS DRAWING				SHEET 1 OF 6		

MOUNTING HOLE
DIMENSION

TRIAxIAL CONNECTOR, JACK

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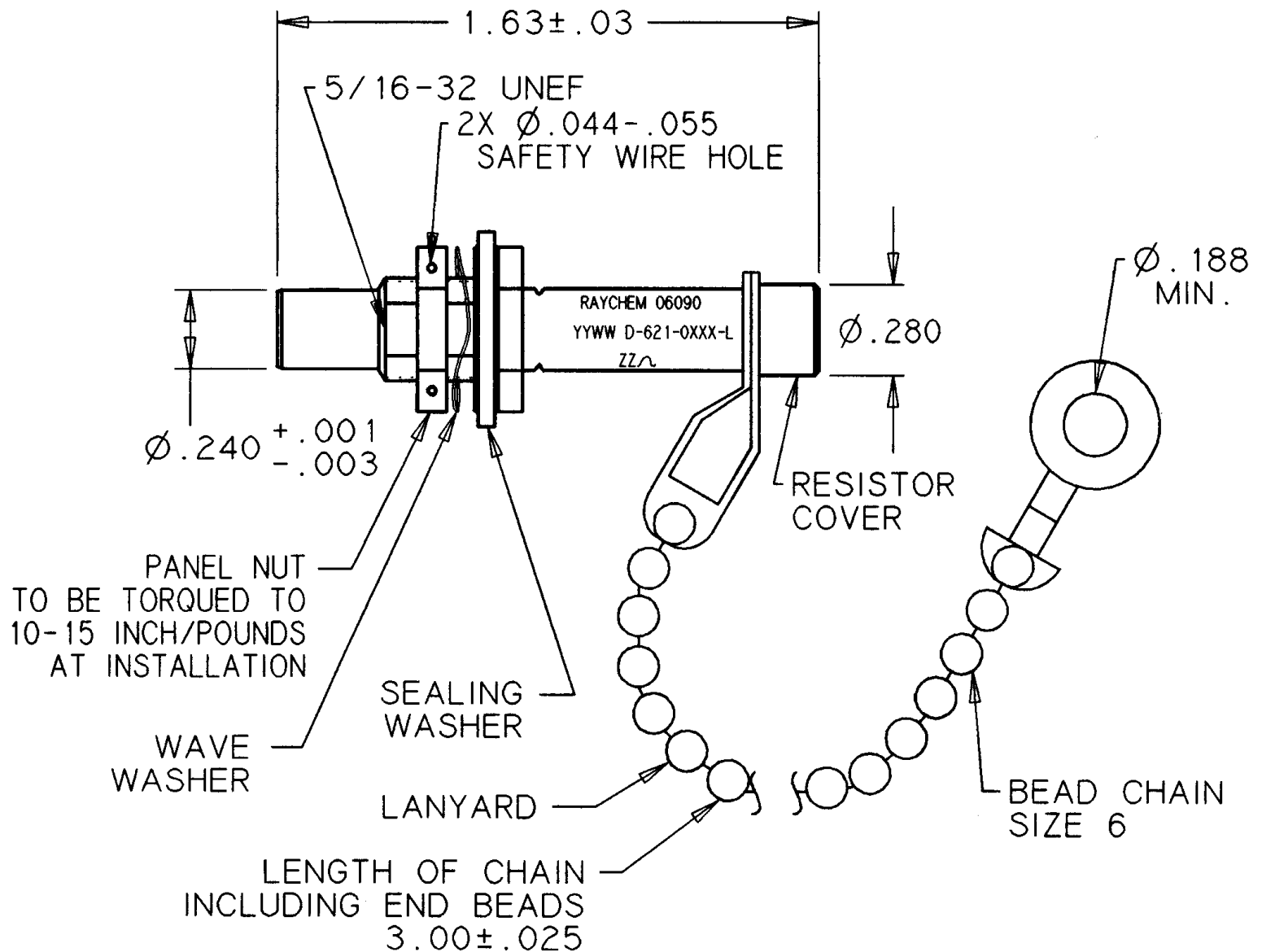
CAD NAME: 003375-2	DRAWN	J.B.K.	91 DEC 3	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-621-0112/04XX[-L]	E
DO NOT SCALE THIS DRAWING						SHEET 2 OF 6	



TRIAXIAL CONNECTOR, PLUG

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CAD NAME: 003375-3	DRAWN	J.B.K.	91 DEC 3	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-621-0112/04XX[-L]	E
DO NOT SCALE THIS DRAWING						SHEET 3 OF 6	



TRIAxIAL CONNECTOR, JACK

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CAD NAME: 003375-4	DRAWN	J.B.K.	91 DEC 3	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-621-0112/04XX[-L]	E
DO NOT SCALE THIS DRAWING						SHEET 4 OF 6	

NOTES:

① SUFFIX "L" INDICATES PARTS WITH LANYARD.

② WEIGHT: PLUG: 19 GRAMS MAX., WITH LANYARD 24 GRAMS MAX.
JACK: 14 GRAMS MAX., WITH LANYARD 19 GRAMS MAX.

① DRAWING NO.	CONN.	INSTALLED CONTACT	MATING CONNECTOR	MATING CONTACT	RESISTANCE VALUE $\pm 2\%$
D-621-0112(-L)	PLUG	PIN	D-621-0412	SOCKET	50 OHMS
D-621-0406(-L)	JACK	SOCKET	D-621-0411	PIN	78 OHMS
D-621-0407(-L)	PLUG	SOCKET	D-621-0412	PIN	3000 OHMS
D-621-0413(-L)	PLUG	PIN	D-621-0412	SOCKET	78 OHMS
D-621-0415(-L)	PLUG	SOCKET	D-621-0412	PIN	78 OHMS
D-621-0417(-L)	PLUG	PIN	D-621-0412	SOCKET	3000 OHMS
D-621-0418(-L)	JACK	PIN	D-621-0411	SOCKET	78 OHMS
D-621-0423(-L)	JACK	PIN	D-621-0411	SOCKET	3000 OHMS
D-621-0424(-L)	JACK	SOCKET	D-621-0411	PIN	3000 OHMS

U.S. AIR FORCE SPECIAL MARKING	
AIR FORCE TERMINATOR	AIR FORCE DRAWING NO.
D-621-0406	8421525-00-04
D-621-0407	8421524-00-02
D-621-0413	8421524-00-03
D-621-0415	8421524-00-04
D-621-0417	8421524-00-01
D-621-0418	8421525-00-03
D-621-0423	8421525-00-01
D-621-0424	8421525-00-02

If this document is printed it becomes uncontrolled.
Check for the latest revision.

CAD NAME: 003375-6	DRAWN	J.B.K.	91 DEC 3	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-621-0112/04XX(-L)	E
DO NOT SCALE THIS DRAWING						SHEET 6 OF 6	