

-XXXX(-L) *

-0112(-L)

-0406(-L)

-0407(-L)

-0413(-L)

-0415(-L)

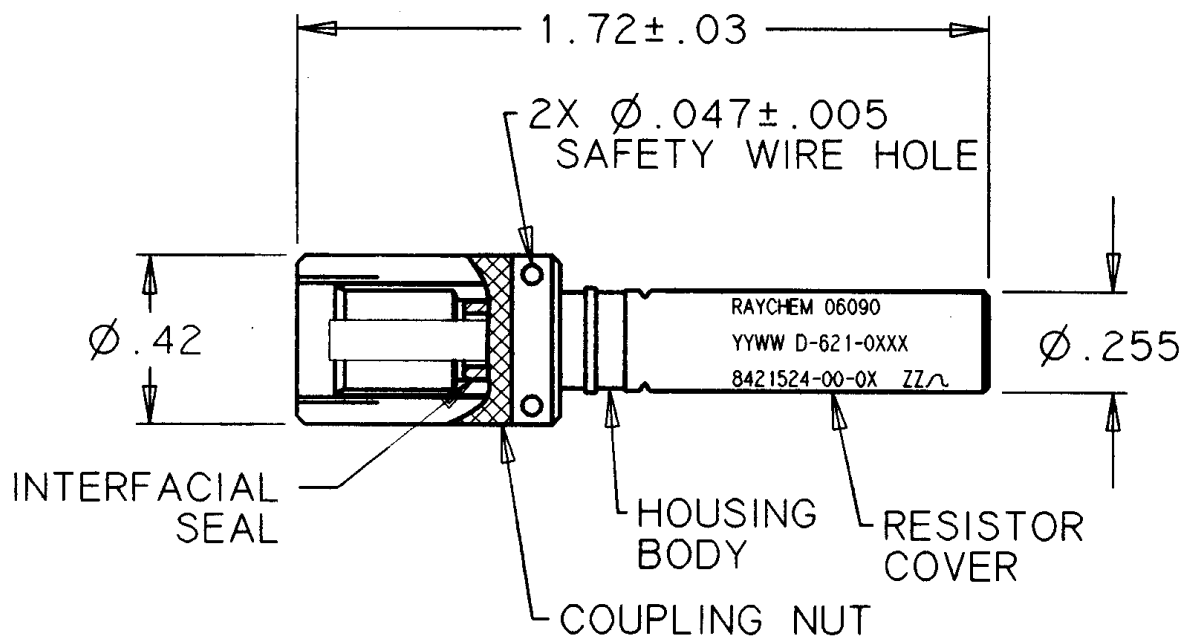
-0417(-L)

-0418(-L)

-0423(-L)

-0424(-L)

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
NO	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.

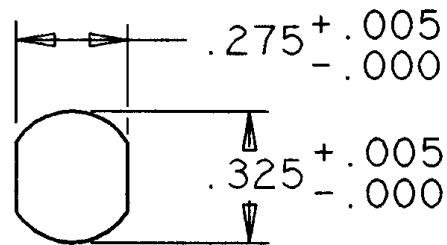
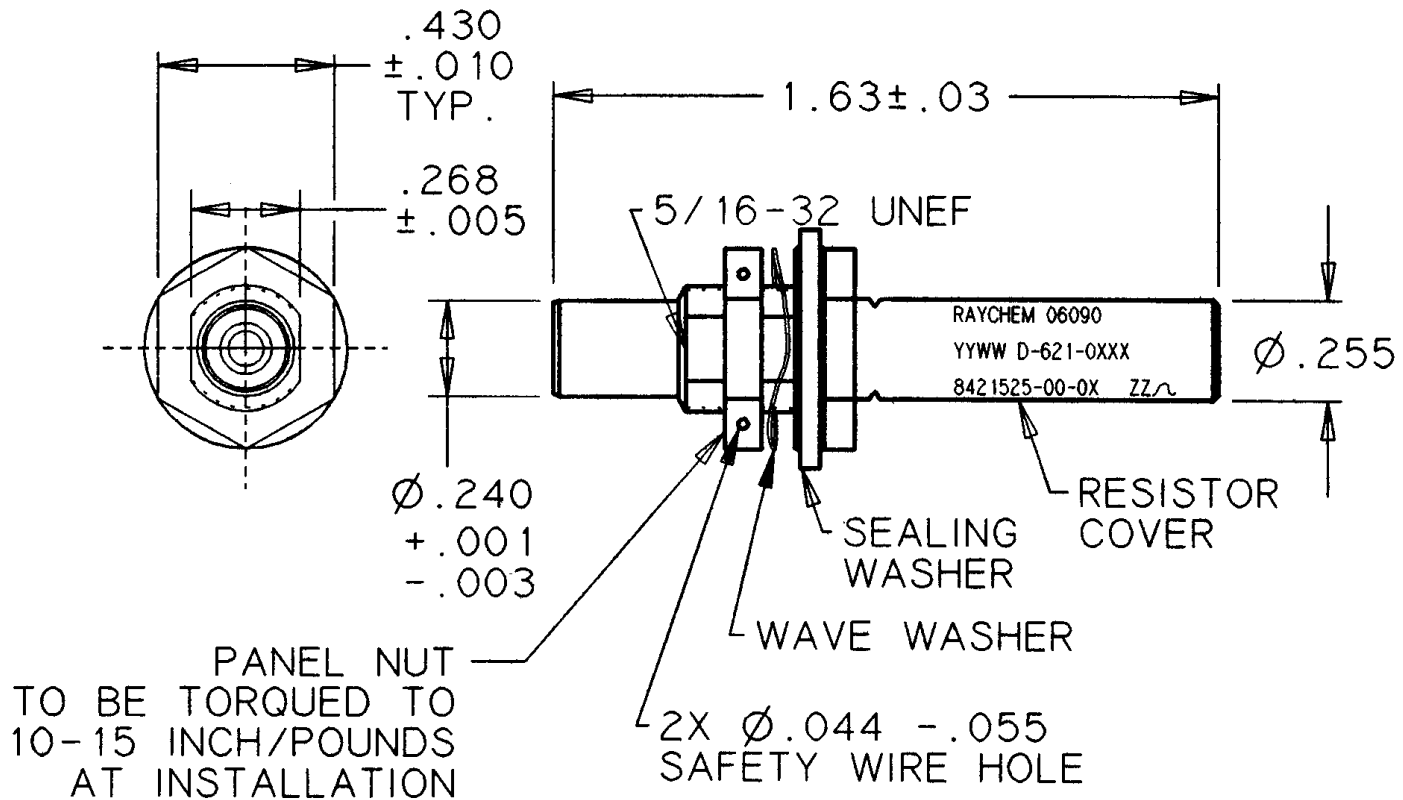


TRIAXIAL CONNECTOR, PLUG

SPECIFICATION CONTROL DRAWING

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

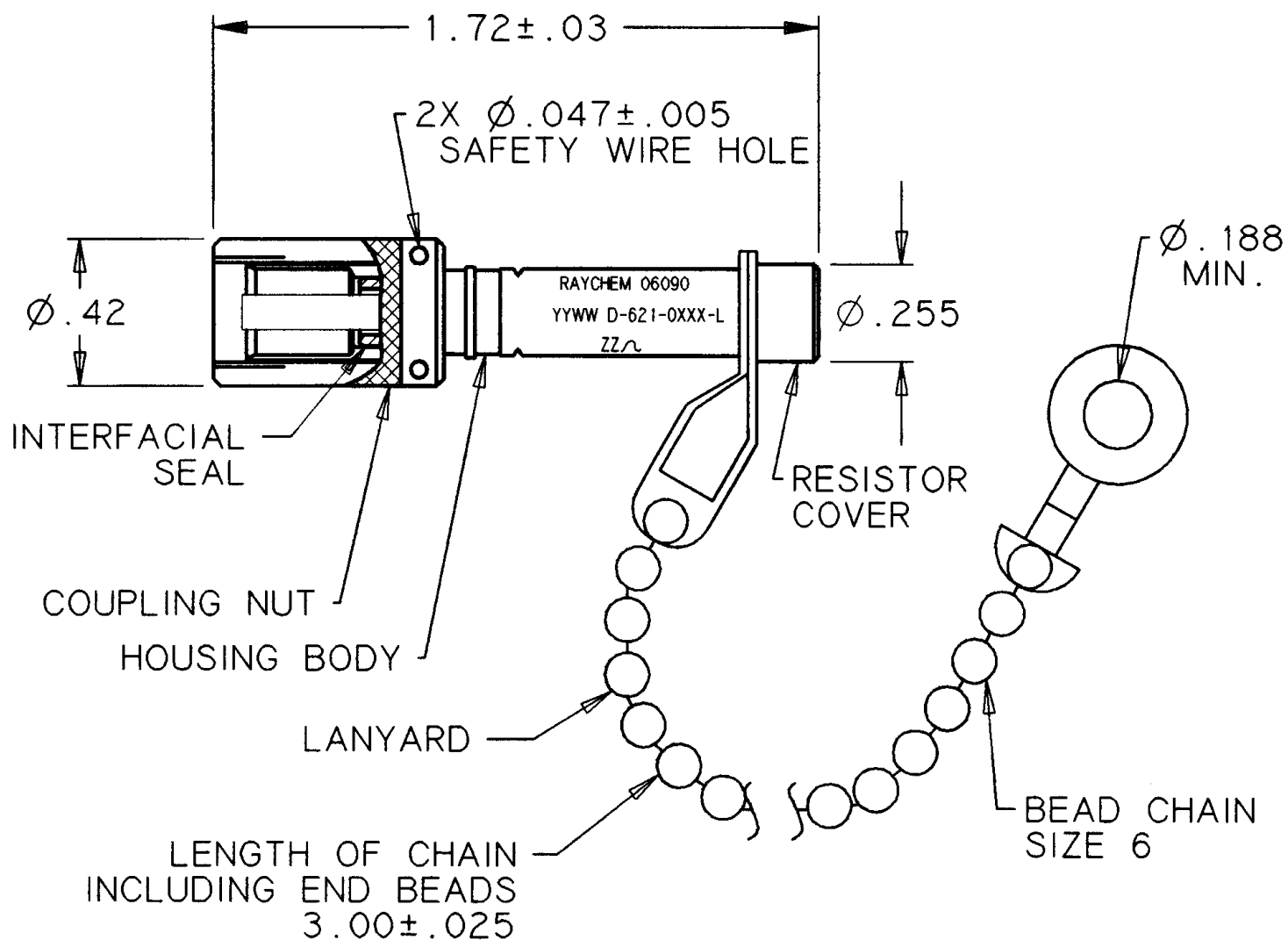
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ± .005 { mm } .XX ± .01 { mm } ANGLES .X ± WEIGHT:		DRAWN	terry	87-6-22	 Tyco Electronics Corporation 300 Constitutional Drive Menlo Park, CA 94025 USA Raychem	
		CHECKED				
		APPROVED				
		APPROVED				
		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

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

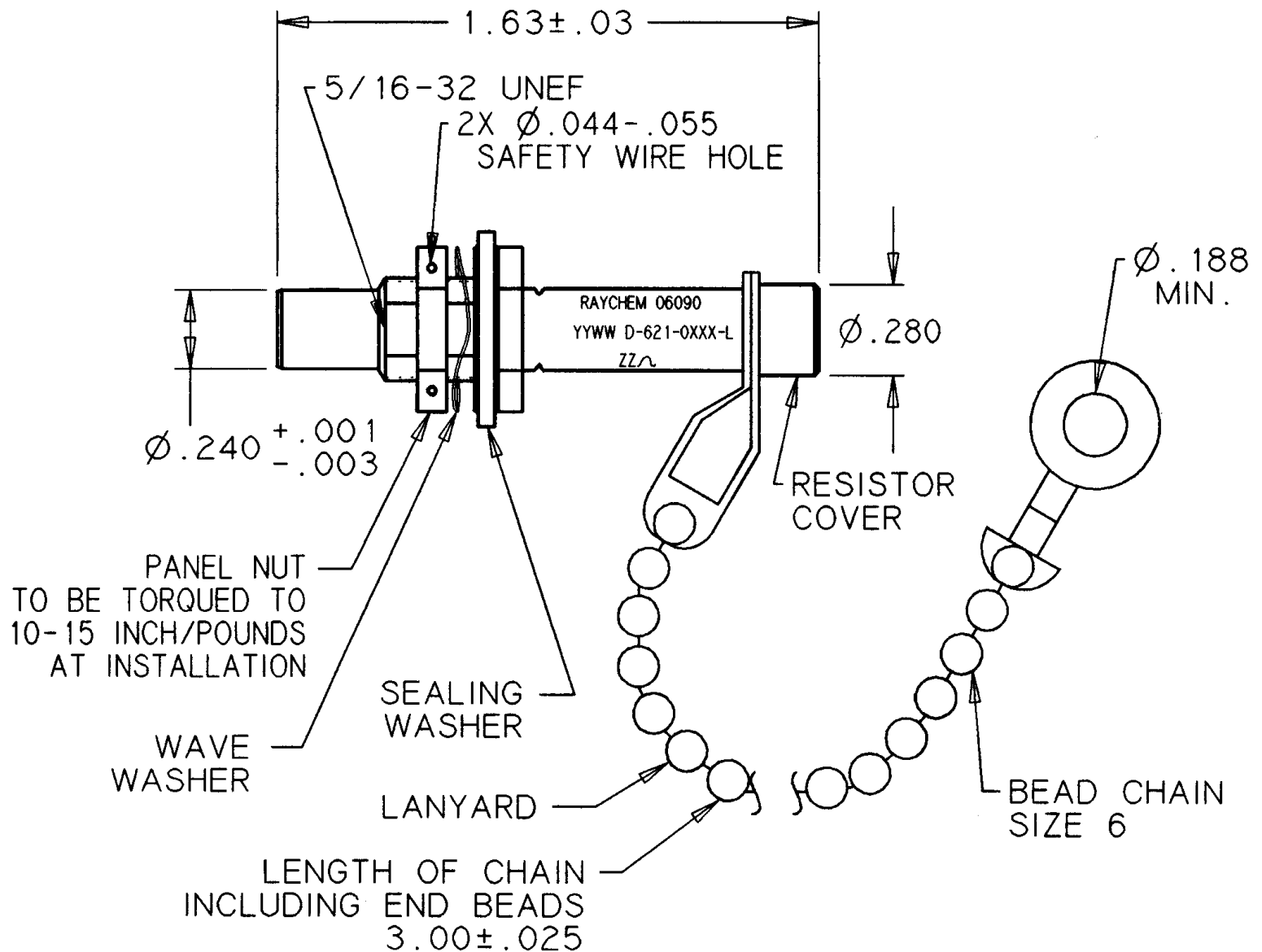
CAD NAME: 003375-2	DRAWN	J.B.K.	91 DEC 3	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-621-0112/04XX[-L]	E
DO NOT SCALE THIS DRAWING						SHEET 2 OF 6	



TRIAXIAL CONNECTOR, PLUG

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

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

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

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	

CAD NAME: 003375-5	DRAWN	J.B.K.	91 DEC 3	SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-621-0112/04XX[-L]	REV E
	ISSUED			DO NOT SCALE THIS DRAWING		SHEET 5 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	