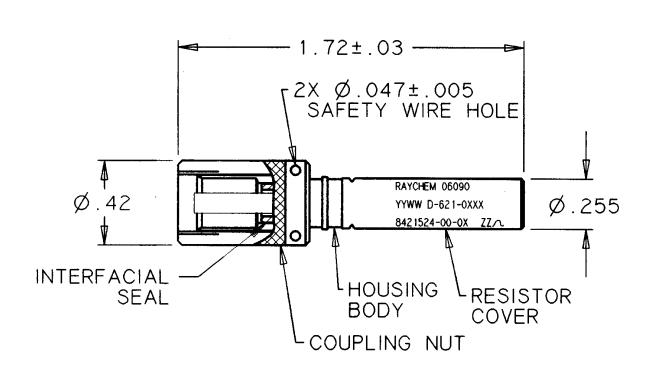
	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
NO	RELEASED PER E.C.N. T-8409	87-7	1.M.
Α	REVISED PER E.C.N. T-8576	87-9-2	I.M.
В	REVISED PER E.C.N. T-9548	88-4-7	1.M.
С	REVISED PER E.C.N. T-10386	88-7-15	Ζ.Τ.
D	REVISED PER E.C.N. T-14157	90-4-10	Ζ.Τ.
Е	REVISED PER E.C.N. T-16949 "WAS" D-621-XXXX[-L]	92-1-6	Ζ.Τ.

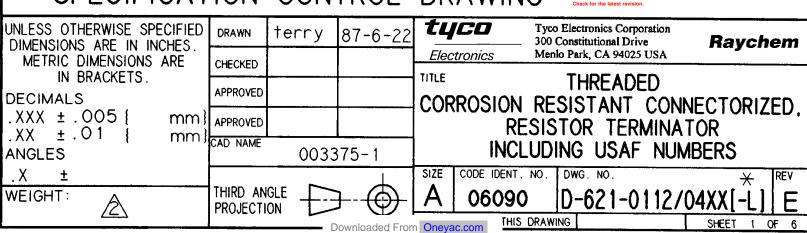


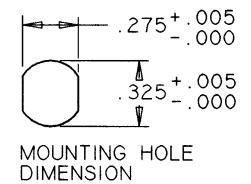
TRIAXIAL CONNECTOR, PLUG

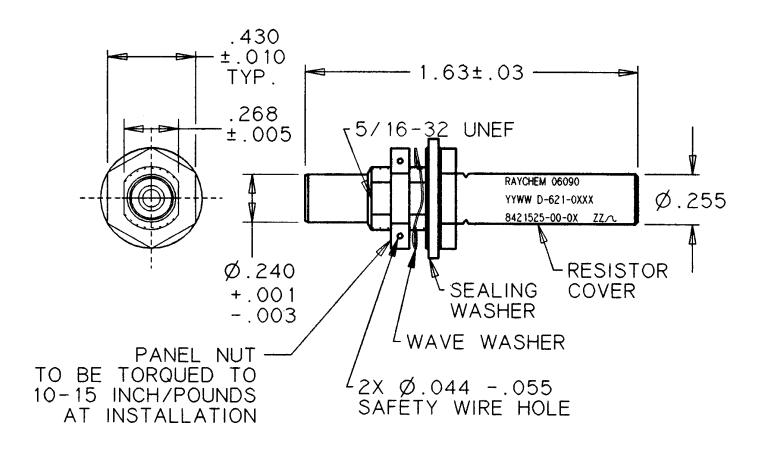
# SPECIFICATION CONTROL DRAWING

-XXXX(-L)
-0112(-L)
-0406(-L)
-0407(-L)
-0413(-L)
-0415(-L)
-0417(-L)
-0423(-L)
-0424(-L)

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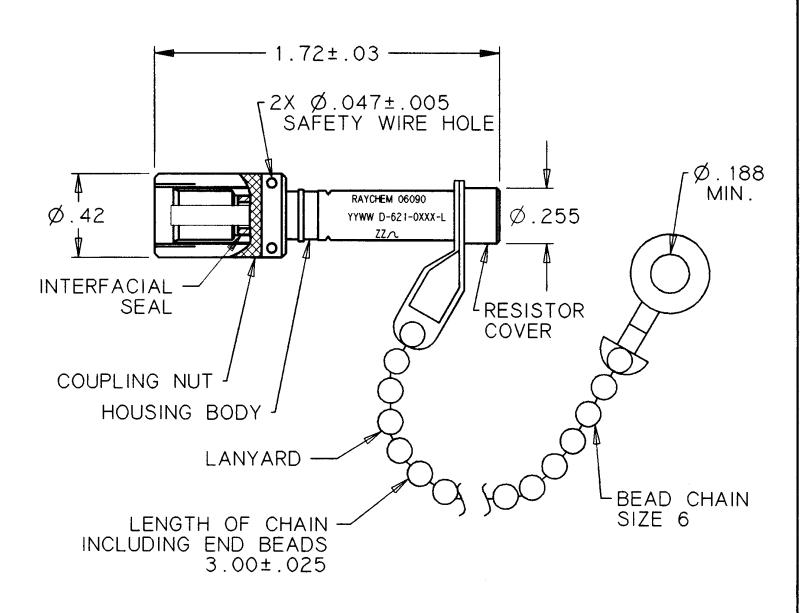






TRIAXIAL CONNECTOR, JACK

If this document is printed it becomes uncontrolled.



TRIAXIAL CONNECTOR, PLUG

CAD NAME: 003375-3

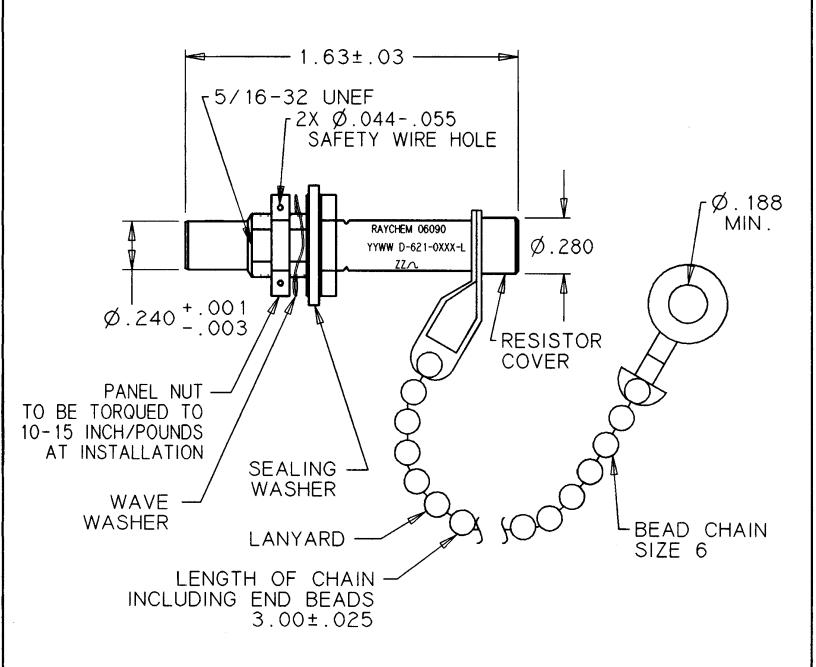
DRAWN J.B.K. 91 DEC 3 ISSUED

CODE IDENT. NO. 06090

DWG. NO.

D-621-0112/04XX[-

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TRIAXIAL CONNECTOR, JACK

SIZE CODE IDENT. NO. DWG. NO. REV 91 DEC 3 J.B.K. DRAWN D-621-0112/04XX[-CAD NAME: 003375-4 06090 **ISSUED** THIS DRAWING

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1.0 MATERIALS

1.1 PLUG BODY AND COUPLING NUT: BRASS ALLOY PER ASTM B16

V

1.2 JACK BODY:

BECU PER QQ-C-530, ALLOY 173

CONDITION A OR H

1.3 PANEL NUT:

BRASS ALLOY PER ASTM B16

1.4 WAVE WASHER:

SPRING STEEL OR BECU. TIN PLATED PER MIL-T-10727

1.5 RESISTOR COVER:

STAINLESS STEEL TYPE 303 PER ASTM A582

1.6 LANYARD:

CORROSION RESISTANT STEEL

1.7 SEALING WASHER:

1.7.1 ELASTOMER: 1.7.2 WASHER:

SILICONE PER AMS-3304

CORROSION RESISTANT STEEL PER MIL-S-5059

HALF HARD OR ANNEALED PASSIVATED PER QQ-P-35

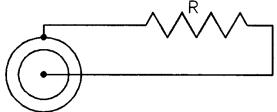
2.0 FINISHES

2.1 1.1 THRU 1.6:

TIN PLATED PER MIL-T-10727 TYPE 1. OVER SUITABLE NICKEL UNDERPLATE TO WITHSTAND 500 HOUR SALT SPRAY TEST

#### 3.0 INTERMATEABILITY

- 3.1 SEE TABLE
- 3.2 REFER TO RAYCHEM D-602-0126 AND D-602-0127 FOR CONTACT INTERMATEABILITY, MATERIAL AND DIMENSIONS.
- 4.0 PERFORMANCE CHARACTERISTICS
- 4.1 OPERATING TEMPERATURE: -65°C TO +125°C
- 4.2 POWER RATING: 1 WATT MAX.
- 4.3 INSULATION RESISTANCE: GREATER THAN 5K MEG
- 4.4 HIGH POTENTIAL, MATED, SEA LEVEL: 900 VOLTS AT 60 HZ
- 4.5 TERMINATOR RESISTANCE: SEE TABLE
- 4.6 REFER TO RAYCHEM SPECIFICATIONS D-6025 AND D-6020 FOR OTHER APPLICABLE PERFORMANCE AND QUALIFICATION REQUIREMENTS.
- 4.7 SALT SPRAY CORROSION RESISTANCE: 500 HOURS



R=SEE TABLE FOR RESISTANCE VALUE. SHEET 6 OF 6

CAD NAME: 003375-5

DRAWN 91 DEC 3 J.B.K. **ISSUED** 

SIZE

CODE IDENT. NO. 06090

DWG. NO.

D-621-0112/04XX

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REV

#### SEE SHEET 1 FOR REVISION

NOTES:

🛕 SUFFIX "L" INDICATES PARTS WITH LANYARD.

🖄 WEIGHT: PLUG: 19 GRAMS MAX., WITH LANYARD 24 GRAMS MAX.

JACK: 14 GRAMS MAX., WITH LANYARD 19 GRAMS MAX.

DRAWING NO.	CONN.	INSTALLED CONTACT	MATING CONNECTOR	MATING CONTACT	RESISTANCE VALUE ±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	AIR FORCE			
TERMINATOR	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			

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

### 单击下面可查看定价,库存,交付和生命周期等信息

## >>TE Connectivity(泰科)