

-XXXX(-L) *

-0112(-L)

-0406(-L)

-0407(-L)

-0413(-L)

-0415(-L)

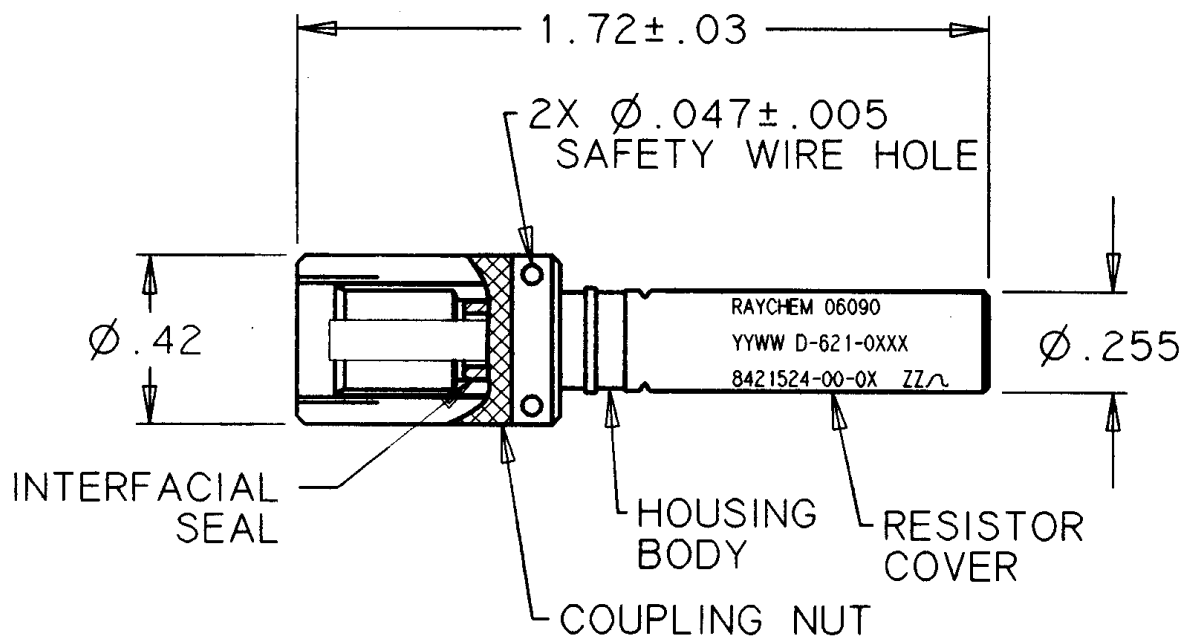
-0417(-L)

-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.

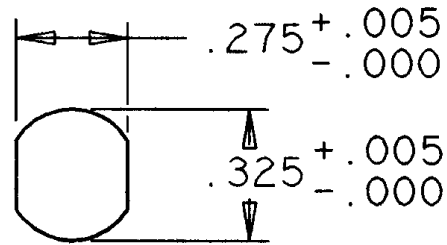


TRIAXIAL CONNECTOR, PLUG

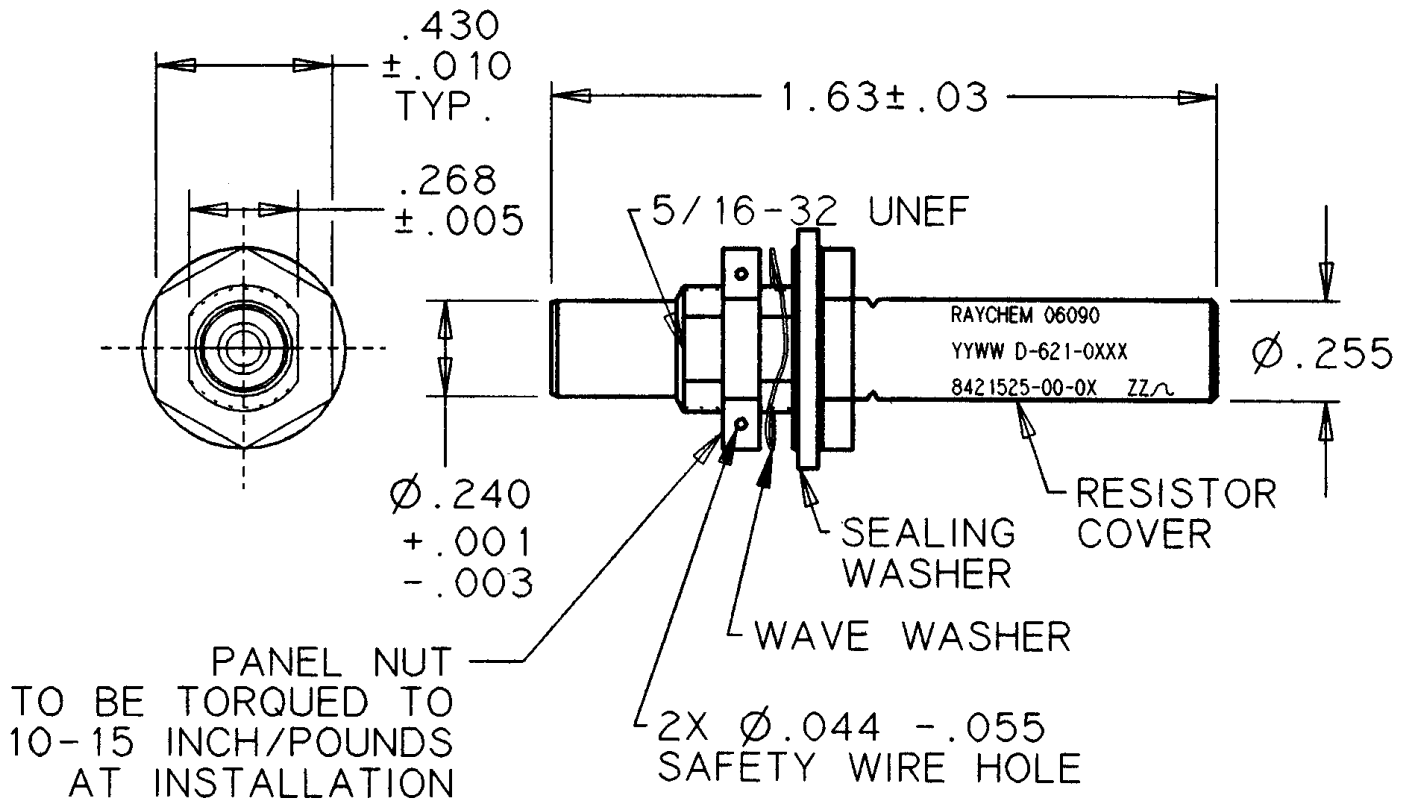
SPECIFICATION CONTROL DRAWING

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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 Tyco Electronics Corporation 300 Constitutional Drive Menlo Park, CA 94025 USA Raychem	TITLE THREADED CORROSION RESISTANT CONNECTORIZED, RESISTOR TERMINATOR INCLUDING USAF NUMBERS		
		CHECKED						
		APPROVED						
		APPROVED						
		CAD NAME	003375-1					
		THIRD ANGLE PROJECTION				SIZE	CODE IDENT. NO.	
						A	06090	
						DWG. NO.	D-621-0112/04XX(-L)	
						REV	E	
DO NOT SCALE THIS DRAWING						SHEET 1 OF 6		



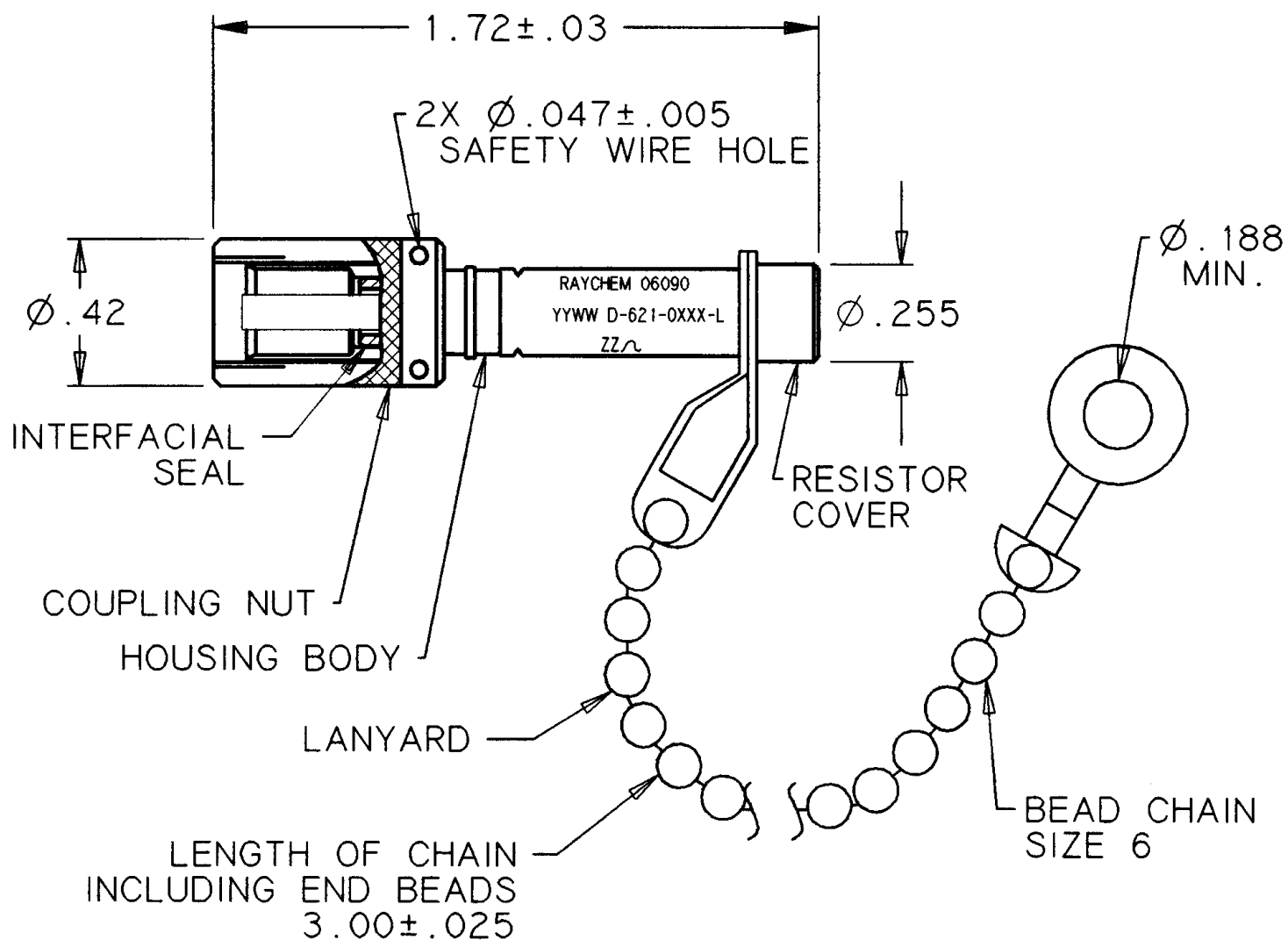
MOUNTING HOLE
DIMENSION



TRIAXIAL CONNECTOR, JACK

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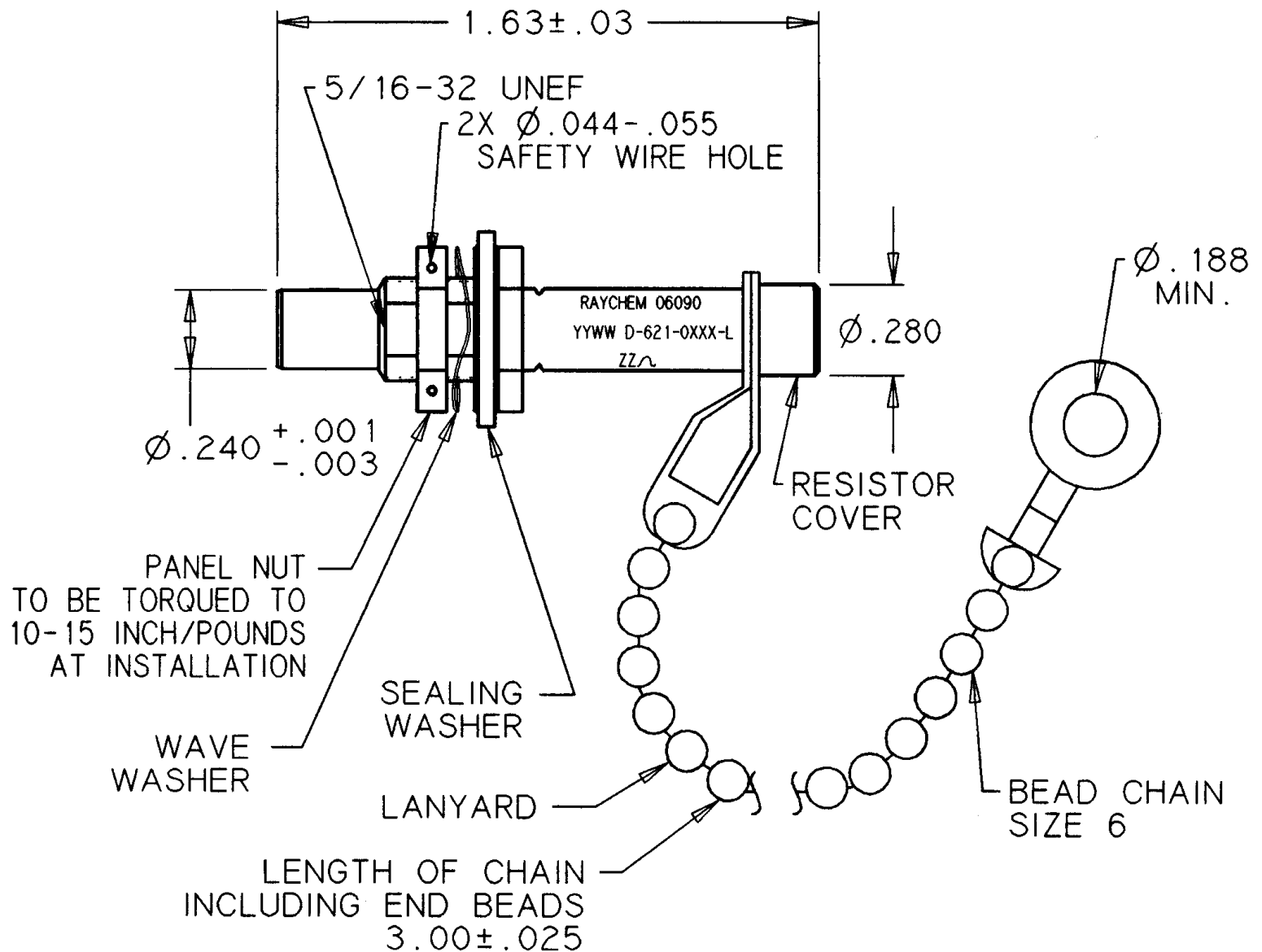
CAD NAME: 003375-2	DRAWN	J.B.K.	91 DEC 3	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-621-0112/04XX[-L]	E
DO NOT SCALE THIS DRAWING						SHEET 2 OF 6	



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	

1.0 MATERIALS

- 1.1 PLUG BODY AND COUPLING NUT: BRASS ALLOY PER ASTM B 16
- 1.2 JACK BODY: BECU PER QQ-C-530, ALLOY 173
CONDITION A OR H
- 1.3 PANEL NUT: BRASS ALLOY PER ASTM B 16
- 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: SILICONE PER AMS-3304
- 1.7.2 WASHER: CORROSION RESISTANT STEEL PER MIL-S-5059
HALF HARD OR ANNEALED
PASSIVATED PER QQ-P-35

2.0 FINISHES

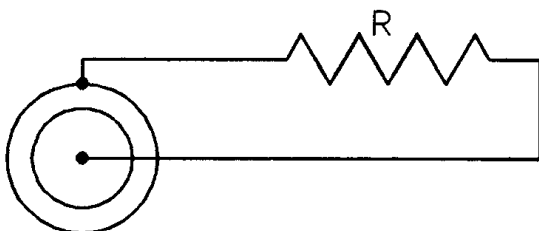
- 2.1 1.1 THRU 1.6: TIN PLATED PER MIL-T-10727 TYPE 1,
OVER SUITABLE NICKEL UNDERPLATE
TO WITHSTAND 500 HOUR SALT SPRAY TEST

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 $+125^{\circ}\text{C}$
- 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

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CAD NAME: 003375-5	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 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

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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	

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<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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