

REVISIONS		
LTR	DESCRIPTION	DATE
J1	REVISED PER ECO-11-005139	29MAR11
		APPROVED
		HMR

NOTES:
 1 DK-621-X413 NOT INCLUDED.

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 CHECK FOR THE LATEST REVISION.

KIT	PCN NO.	CONNECTOR	CONTACT	USAF NO.
DK-621-0411	228389	PLUG	----	N/A
DK-621-0411-P	902973	PLUG	PIN	8340709-00-01
DK-621-0411-UP	980023	PLUG	PIN	N/A
DK-621-0411-S	191045	PLUG	SOCKET	8340709-00-02
DK-621-0411-US	580047	PLUG	SOCKET	N/A
DK-621-0412	149527	JACK	----	N/A
DK-621-0412-P	118345	JACK	PIN	8340711-00-01
DK-621-0412-UP	734977	JACK	PIN	N/A
DK-621-0412-S	503123	JACK	SOCKET	8340711-00-02
DK-621-0412-US	682615	JACK	SOCKET	N/A
DK-621-0414	341103	JACK	----	N/A
DK-621-0414-P	046369	JACK	PIN	N/A
DK-621-0414-S	875101	JACK	SOCKET	N/A

NOT AVAILABLE FOR NEW ORDERS
 ORDER EQUIVALENT DK-621-041X(-XX) CONNECTOR

DK-621-1411	459727	PLUG	----
DK-621-1411-P	856385	PLUG	PIN
DK-621-1411-UP	054769	PLUG	PIN
DK-621-1411-S	824175	PLUG	SOCKET
DK-621-1411-US	087739	PLUG	SOCKET
DK-621-1412	171793	JACK	----
DK-621-1412-P	839897	JACK	PIN
DK-621-1412-UP	650513	JACK	PIN
DK-621-1412-S	051167	JACK	SOCKET
DK-621-1412-US	544577	JACK	SOCKET

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES.
 METRIC DIMENSIONS ARE
 IN BRACKETS.

DECIMALS
 .XXX ± [] mm
 .XX ± [] mm
 ANGLES
 X ± []

WEIGHT
 lbs [] g

THIRD ANGLE PROJECTION

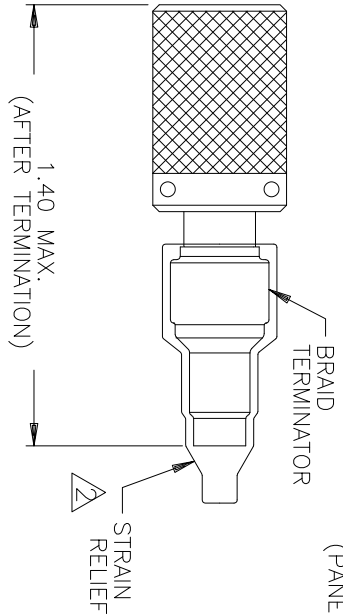
DRAWN J.B.K.	92 MAR 3	 TE Connectivity 300 Constitution Drive Menlo Park, CA 94025 U.S.A.
CHECKED		
APPROVED		KITS FOR D-621 THREADED 400 SERIES TRIAXIAL CONNECTORS (FOR TWINAXIAL CABLES)
APPROVED Z.TEMAN	92 MAR 3	
CAD NAME 004990-1		
SIZE A	CODE IDENT. NO. 06090	DWG. NO. DK-621-X411/X414(-XX)
DO NOT SCALE THIS DRAWING		REV J1
		SHEET 1 OF 2

NOTES: (CONTINUED)

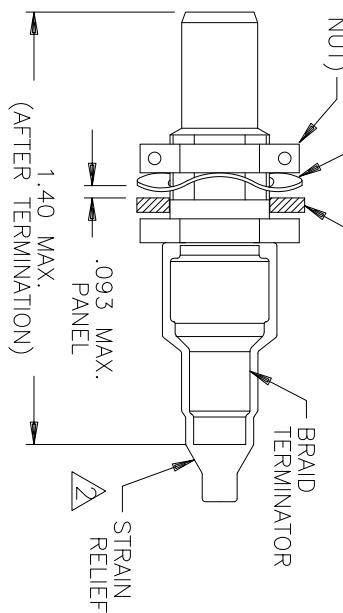
SEE SHEET 1 FOR REVISION

USAF No.: PLUG - 8340709-00-0X } PRINTED ON STRAIN RELIEF OF
 JACK - 8340711-00-0X } DK-621-04YY SERIES.

3. D-600-0030 BRAID TERMINATOR REPLACES D-600-0055 AND D-600-0056.
 (WAVE WASHER) (SEALING WASHER)



PLUG CONNECTOR ASSEMBLY



JACK CONNECTOR ASSEMBLY

REQUIREMENTS:

1.0 REFER TO THE FOLLOWING RAYCHEM SPECIFICATION CONTROL DRAWINGS (SCD) FOR INDIVIDUAL COMPONENT DETAILS:

D-621-0411	CONNECTOR, TRIAXIAL, SUBMINIATURE
D-621-0412	
D-621-0414	
D-602-0126	CONTACT, PIN
D-602-0127	CONTACT, SOCKET
D-600-0030	BRAID TERMINATOR
D-600-0019	STRAIN RELIEF
	NOT SHOWN
	NOT SHOWN
	NOT USED WITH DK-621-0414(-X)

2.0 CONNECTORS ARE QUALIFIED TO RAYCHEM SPECIFICATION D-6025.

3.0 TERMINATION PROCEDURE: RAYCHEM ES 61162

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CAD NAME: 004990-2	DRAWN J.B.K.	92 MAR 3	SIZE A	CODE IDENT. NO. 06090	DWG. NO. DK-621-X411/X414[-XX]	REV J1
ISSUED			DO NOT SCALE THIS DRAWING			SHEET 2 OF 2