

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
K1	REVISED PER ECO-11-005139	29MAR2011	HMR
L	ADDED PAGE 3 PER ECO-17-014556	04OCT2017	I.M.

DK-621-14XX-XX CONNECTORS ARE NOT AVAILABLE FOR NEW ORDERS. ORDER EQUIVALENT DK-621-04XX-XX CONNECTOR.

PART NUMBER	CONNECTOR	CONTACT	CONNECTOR INTERFACE	COLOR CODE
DK-621-0433	PLUG	—	A	RED
DK-621-0433-1P	PLUG	PIN	A	RED
DK-621-0433-1UP	PLUG	PIN	A	RED
DK-621-0433-1S	PLUG	SOCKET	A	RED
DK-621-0433-1US	PLUG	SOCKET	A	RED
DK-621-0434	JACK	—	A	RED
DK-621-0434-1P	JACK	PIN	A	RED
DK-621-0434-1UP	JACK	PIN	A	RED
DK-621-0434-1S	JACK	SOCKET	A	RED
DK-621-0434-1US	JACK	SOCKET	A	RED
DK-621-0435	PLUG	—	B	WHITE
DK-621-0435-2P	PLUG	PIN	B	WHITE
DK-621-0435-2UP	PLUG	PIN	B	WHITE
DK-621-0435-2S	PLUG	SOCKET	B	WHITE
DK-621-0435-2US	PLUG	SOCKET	B	WHITE
DK-621-0436	JACK	—	B	WHITE
DK-621-0436-2P	JACK	PIN	B	WHITE
DK-621-0436-2UP	JACK	PIN	B	WHITE
DK-621-0436-2S	JACK	SOCKET	B	WHITE
DK-621-0436-2US	JACK	SOCKET	B	WHITE
DK-621-0437	PLUG	—	C	GREEN
DK-621-0437-3P	PLUG	PIN	C	GREEN
DK-621-0437-3UP	PLUG	PIN	C	GREEN
DK-621-0437-3S	PLUG	SOCKET	C	GREEN
DK-621-0437-3US	PLUG	SOCKET	C	GREEN
DK-621-0438	JACK	—	C	GREEN
DK-621-0438-3P	JACK	PIN	C	GREEN
DK-621-0438-3UP	JACK	PIN	C	GREEN
DK-621-0438-3S	JACK	SOCKET	C	GREEN
DK-621-0438-3US	JACK	SOCKET	C	GREEN
DK-621-0439	PLUG	—	D	N/A
DK-621-0439-4P	PLUG	PIN	D	N/A
DK-621-0439-4UP	PLUG	PIN	D	N/A
DK-621-0439-4S	PLUG	SOCKET	D	N/A
DK-621-0439-4US	PLUG	SOCKET	D	N/A
DK-621-0440	JACK	—	D	N/A
DK-621-0440-4P	JACK	PIN	D	N/A
DK-621-0440-4UP	JACK	PIN	D	N/A
DK-621-0440-4S	JACK	SOCKET	D	N/A
DK-621-0440-4US	JACK	SOCKET	D	N/A

PART NUMBER	CONNECTOR	CONTACT	CONNECTOR INTERFACE	COLOR CODE
DK-621-1433	PLUG	—	A	RED
DK-621-1433-1P	PLUG	PIN	A	RED
DK-621-1433-1S	PLUG	SOCKET	A	RED
DK-621-1434	JACK	—	A	RED
DK-621-1434-1P	JACK	PIN	A	RED
DK-621-1434-1S	JACK	SOCKET	A	RED
DK-621-1435	PLUG	—	B	WHITE
DK-621-1435-2P	PLUG	PIN	B	WHITE
DK-621-1435-2S	PLUG	SOCKET	B	WHITE
DK-621-1436	JACK	—	B	WHITE
DK-621-1436-2P	JACK	PIN	B	WHITE
DK-621-1436-2S	JACK	SOCKET	B	WHITE
DK-621-1437	PLUG	—	C	GREEN
DK-621-1437-3P	PLUG	PIN	C	GREEN
DK-621-1437-3S	PLUG	SOCKET	C	GREEN
DK-621-1438	JACK	—	C	GREEN
DK-621-1438-3P	JACK	PIN	C	GREEN
DK-621-1438-3S	JACK	SOCKET	C	GREEN
DK-621-1439	PLUG	—	D	N/A
DK-621-1439-4P	PLUG	PIN	D	N/A
DK-621-1439-4S	PLUG	SOCKET	D	N/A
DK-621-1440	JACK	—	D	N/A
DK-621-1440-4P	JACK	PIN	D	N/A
DK-621-1440-4S	JACK	SOCKET	D	N/A

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Raychem Databus CUSTOMER DRAWING

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

DECIMALS

.XXX ± --- [---mm]

.XX ± --- [---mm]

ANGLES

.X ± ---

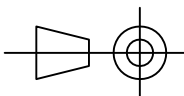
WEIGHT

---lbs [---g]

DRAWN	J.B.K.	1992Mar03
CHECKED	G.Rositano	2009Mar12
APPROVED	Z.TEMAN	1992Mar03

CAD NAME
DK621-X433-X440_CD_Ka

THIRD ANGLE
PROJECTION



TE Connectivity

TITLE

KITS FOR DK-621-0433/0440
TRIAxIAL CONNECTORS

SIZE

A

CODE IDENT. NO.

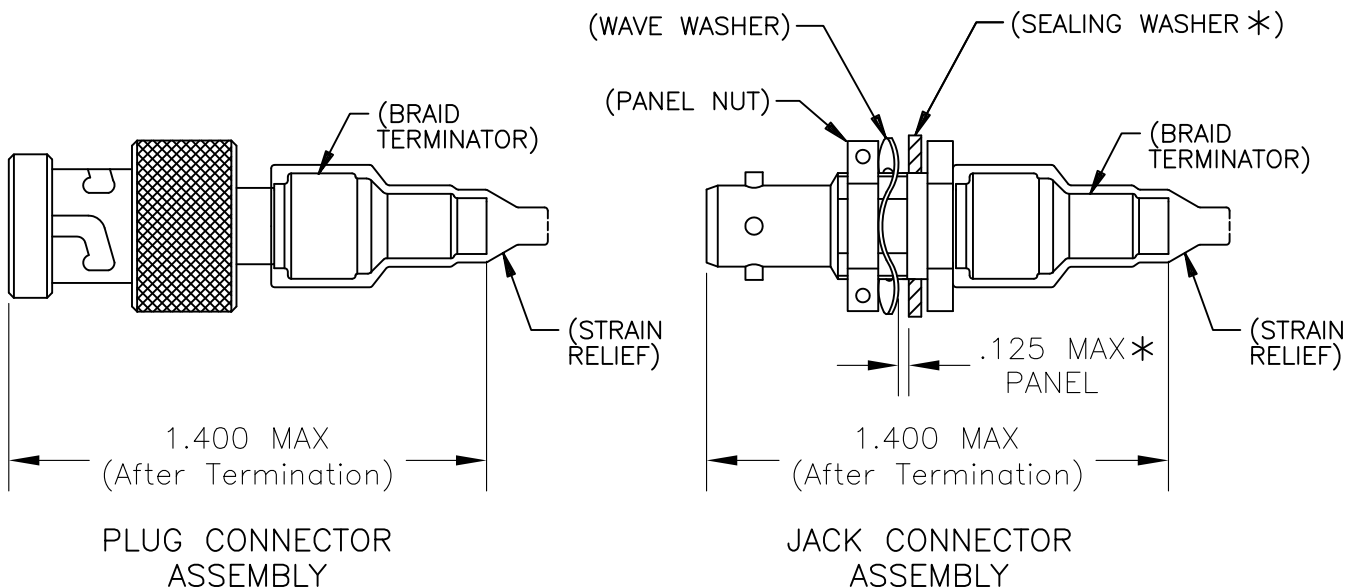
06090

DWG. NO.

DK-621-X433/X440-XX

DO NOT SCALE THIS DRAWING

SHEET 1 OF 3



NOTES:

1.0 REFER TO THE FOLLOWING TE CONNECTIVITY CUSTOMER DRAWINGS (CD) FOR INDIVIDUAL COMPONENT DETAILS:

D-621-0433/0440	CONNECTOR, TRIAXIAL, BAYONET COUPLED
D-602-0126	CONTACT, PIN, TWISTED PAIR
D-602-0127	CONTACT, SOCKET, TWISTED PAIR
(D-600-0030)	BRAID TERMINATOR
(D-600-0019)	STRAIN RELIEF
(D-600-0053)	SEALING WASHER (JACK ONLY)
* SEALING WASHER MAY BE INSTALLED IF THE PANEL THICKNESS IS LESS THAN 0.093 INCH.	

2.0 CONNECTORS ARE QUALIFIED TO RAYCHEM SPECIFICATION D-6025.

3.0 TERMINATION PROCEDURE: RAYCHEM ES 61162.

IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED. CHECK FOR THE LATEST REVISION.

Raychem Databus CUSTOMER DRAWING				STE TE Connectivity	
DRAWN J.B.K.	DATE 91Apr2003	SIZE A	CAGE CODE 06090	DWG. NO. DK-621-X433/X440-XX	REV L
CAD FILE DK621-X433-X440_CD_Kb		DO NOT SCALE THIS DRAWING		SHEET 2 OF 3	

[illegible]

P: Pin
S: Socket
Omit if contact is not required

Omit if Air Force part number marking is required
Omit if contact is not required

- 1: A Keying
- 2: B Keying
- 3: C Keying
- 4: D Keying

Omit if contact is not required

BASIC CONNECTOR CONFIGURATION

33: Plug, A Keying
34: Jack, A Keying
35: Plug, B Keying
36: Jack, B Keying
37: Plug, C Keying
38: Jack, C Keying
39: Plug, D Keying
40: Jack, D Keying

-: Part number separator

D-621 CONNECTOR, KITTED WITH ACCESSORIES

Raychem Databus CUSTOMER DRAWING					 TE Connectivity	
DRAWN	DATE	SIZE	CAGE CODE	DWG. NO.	REV	
G.M.R.	03Oct2017	A	06090	DK-621-X433/X440-XX	L	
CAD FILE		DO NOT SCALE THIS DRAWING			SHEET 3 OF 3	
DK621-X433-X440_CD_Kb						

Mouser Electronics

Authorized Distributor

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[DK-621-0434-1PCS1498](#)