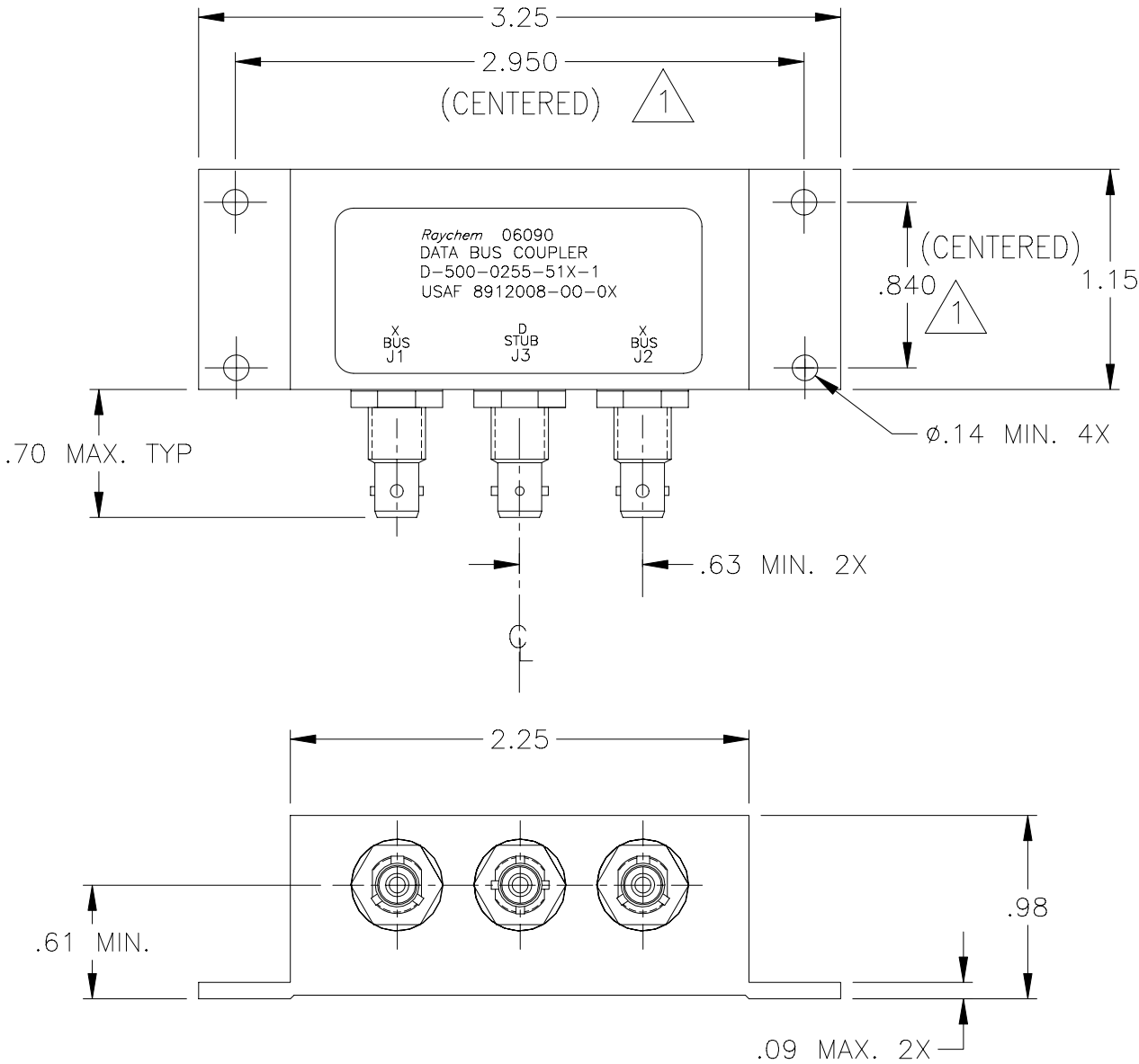


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
E	REVISED PER ECN# T-20047	95MAY11	Z. TEMAN
F	REVISED PER ECN# T-20324		

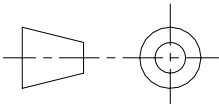
NOTES:

△1 HOLE PATTERN MACHINED SYMMETRIC TO MOUNTING FLANGE.



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

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ± .010 [— mm] .XX ± .03 [— mm] ANGLES .X —± — WEIGHT: [85g MAX]	DRAWN	J.B.K.	91 JAN 21	tyco Electronics	Tyco Electronics Corporation 300 Constitution Drive Menlo Park, CA. 94025 U.S.A.		Raychem
	CHECKED						
	APPROVED			TITLE 1 STUB DATA BUS BAYONET COUPLER WITH TRIAXIAL CONNECTORS			
	APPROVED	Z.TEMAN	91 JAN 22				
	CAD NAME 009019-1.DWG						
THIRD ANGLE PROJECTION				SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0255-51X-1	REV F
DO NOT SCALE THIS DRAWING					SHEET 1 OF 2		

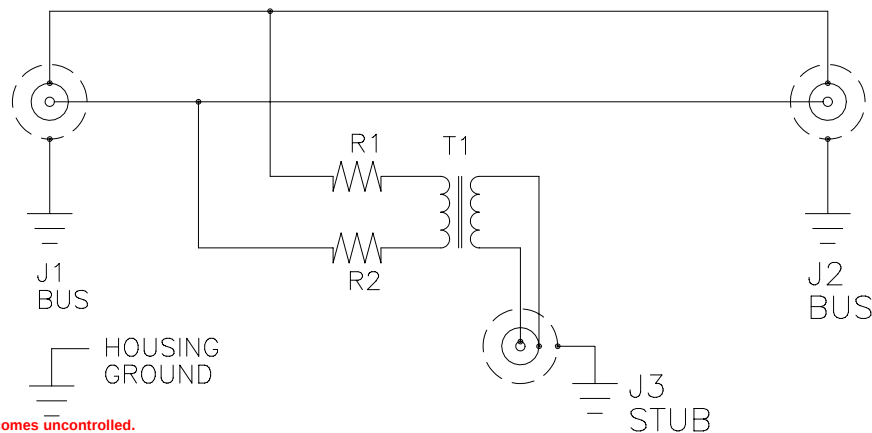
1.0 INTERMATEABILITY

CONNECTOR BOX JACK	MATING PLUG	KEY
DK-621-0434-1S (8912004-00-05)	DK-621-0433-1P (8912003-00-01)	A
DK-621-0436-2S (8912004-00-06)	DK-621-0435-2P (8912003-00-02)	B
DK-621-0438-3S (8912004-00-07)	DK-621-0437-3P (8912003-00-03)	C
DK-621-0440-4P (8912004-00-04)	DK-621-0439-4S (8912003-00-08)	D

2.0 PERFORMANCE

- 2.1 THIS COUPLER IS DESIGNED TO MEET THE APPLICABLE FUNCTIONAL REQUIREMENT OF RAYCHEM SPECIFICATION D-6021 AND USAF 8912008.
- 2.2 THE COUPLER SHALL OPERATE UNDER ANY OF THE ENVIRONMENTAL SERVICE CONDITIONS AS SPECIFIED IN MIL-E-5400, CLASS ∇ UPGRADED TO 125°C CONTINUOUS OPERATION.
- 2.3 ALTITUDE: SEA LEVEL TO 75,000 FEET
- 3.0

D-500-0255	BUS JACKS J1 AND J2	STUB JACKS J3
-513-1 (8912008-00-01)	DK-621-0434-1S "A" (8912004-00-05)	DK-621-0440-4P "D" (8912004-00-04)
-515-1 (8912008-00-02)	DK-621-0436-2S "B" (8912004-00-06)	DK-621-0440-4P "D" (8912004-00-04)
-517-1 (8912008-00-03)	DK-621-0438-3S "C" (8912004-00-07)	DK-621-0440-4P "D" (8912004-00-04)

SCHEMATIC DIAGRAM

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

CAD NAME: 009019-2

DRAWN

J.B.K.

91 JAN 21

SIZE

A

CODE IDENT. NO.

06090

DWG. NO.

D-500-0255-51X-1

DO NOT SCALE THIS DRAWING

SHEET 2 OF 2