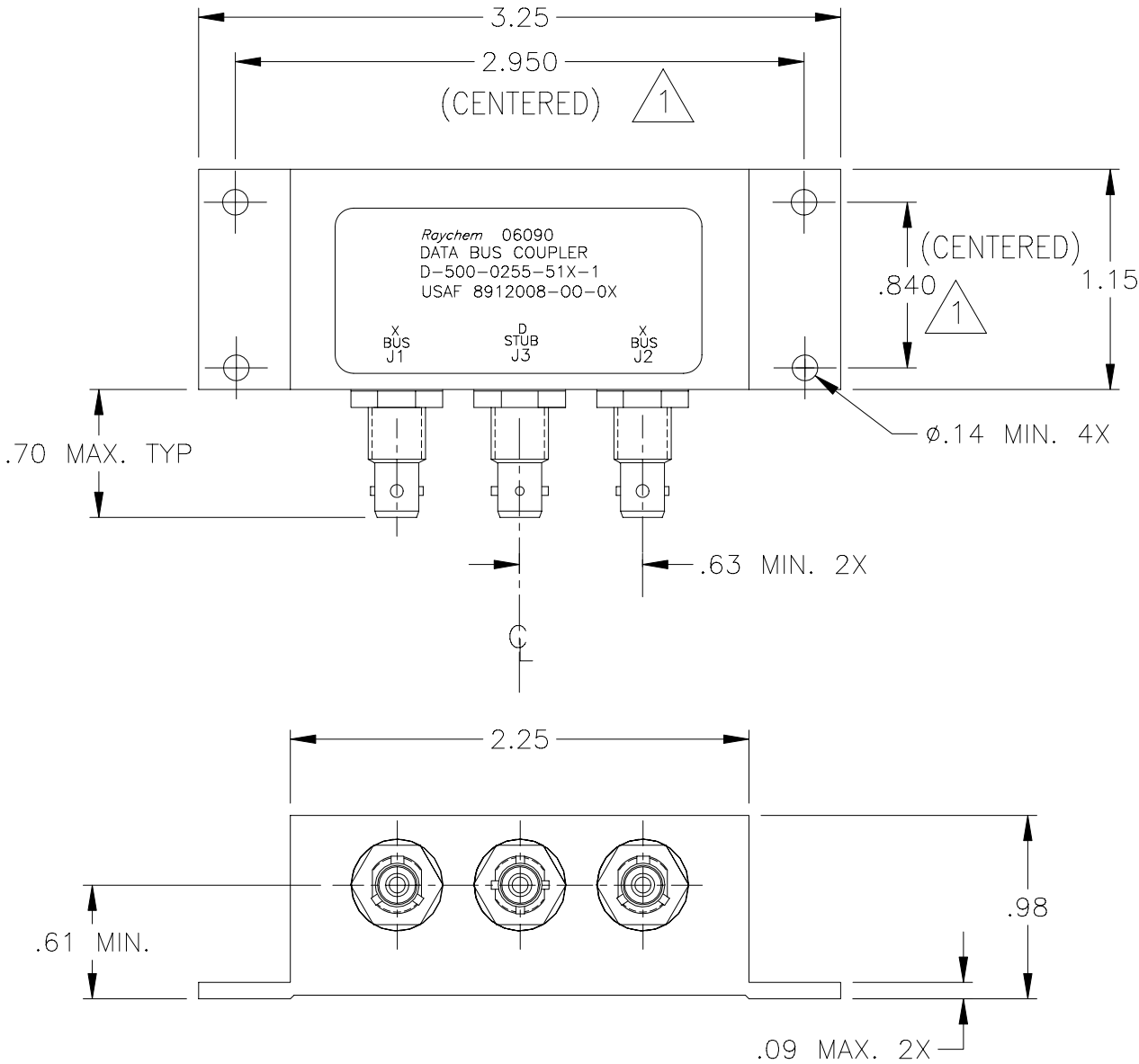


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
E	REVISED PER ECN# T-20047	95MAY11	Z. TEMAN
F	REVISED PER ECN# T-20324		

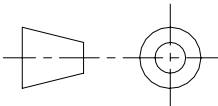
NOTES:

△1 HOLE PATTERN MACHINED SYMMETRIC TO MOUNTING FLANGE.



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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	

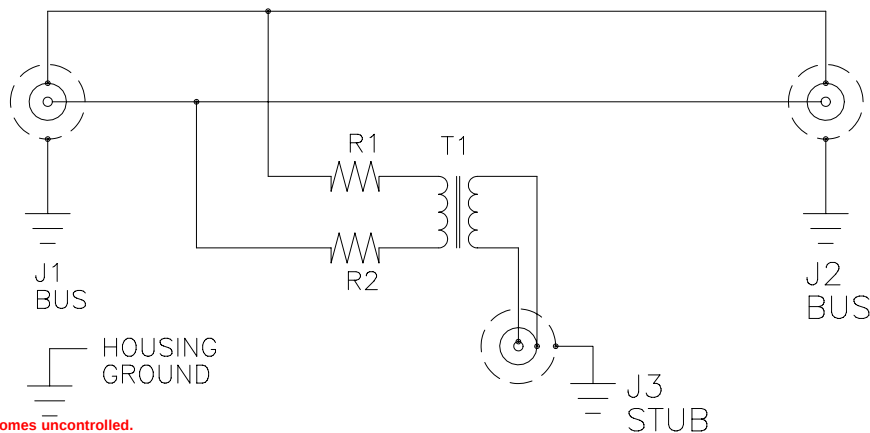
1.0 INTERMATEABILITY

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

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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