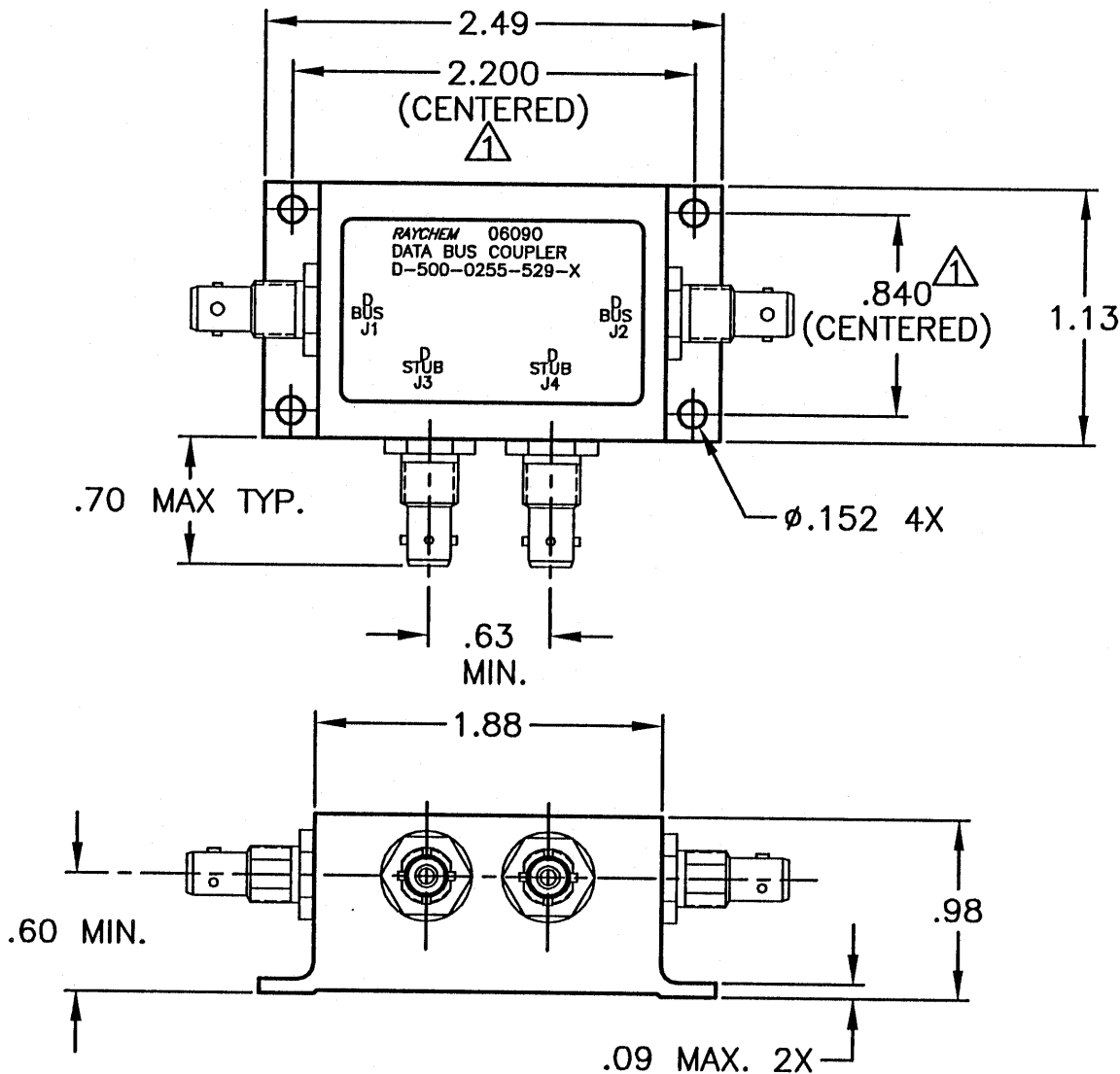


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
N/C	RELEASED PER ECN T-19839	95MAR15	Z.E.T.

NOTES:
⚠ HOLE PATTERN MACHINED SYMMETRICAL TO MOUNTING FLANGE.



SPECIFICATION CONTROL DRAWING

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ± .010 { — mm } .XX ± .03 { — mm } ANGLES .X — ± — WEIGHT 80 GRAMS NOM.	DRAWN	D.C.P.	95FEB01	<i>Raychem</i>	RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025		
	CHECKED	Z.E.T.	95MAR15				
	APPROVED	P.J.D.	95MAR15	TITLE	2 STUB DATA BUS COUPLER WITH BAYONET CONNECTORS		
	APPROVED						
	CAD NAME	001776-1.DWG			SIZE	CODE IDENT. NO.	DWG. NO.
THIRD ANGLE PROJECTION				A	06090	D-500-0255-529-X	N/C
				DO NOT SCALE THIS DRAWING		SHEET 1 OF 2	

1.0 INTERMATEABILITY

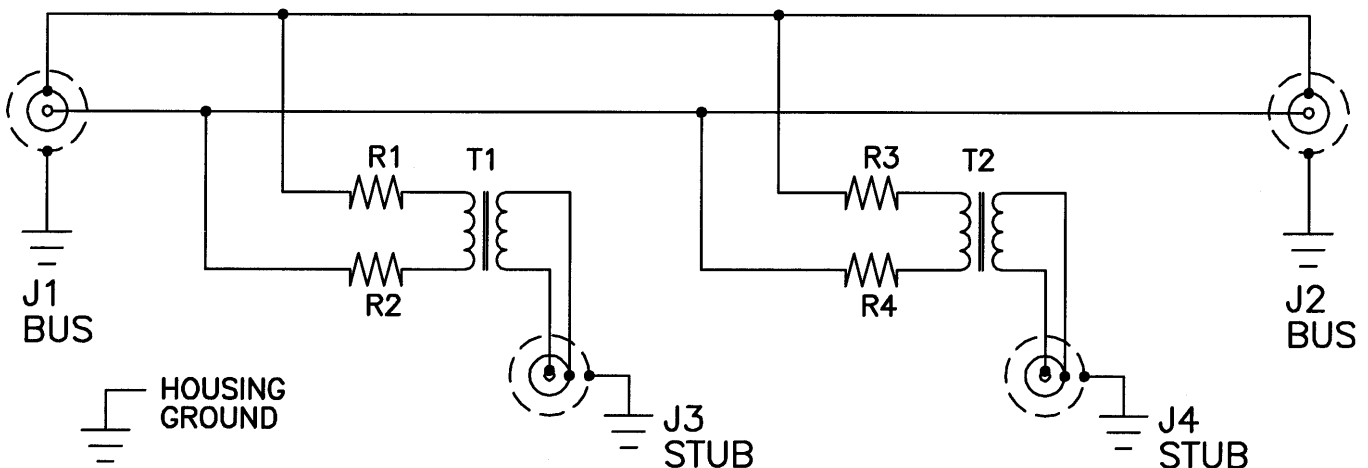
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CONNECTOR BOX JACK	MATING PLUG
DK-621-0440-4P (8912004-00-04)	DK-621-0439-4S (8912003-00-08)
DK-621-0440-4S (8912004-00-08)	DK-621-0439-4P (8912003-00-04)

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 Ⅴ 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 AND J4
-529-2	DK-621-0440-4S (8912004-00-08)	DK-621-0440-4P (8912004-00-04)
-529-3	DK-621-0440-4P (8912004-00-04)	DK-621-0440-4S (8912004-00-08)

SCHEMATIC DIAGRAM

CAD NAME: 001776-2

DRAWN

D.C.P.

95FEB01

SIZE

A

CODE IDENT. NO.

06090

DWG. NO.

D-500-0255-529-X

ISSUED

DO NOT SCALE THIS DRAWING

SHEET 2 OF 2