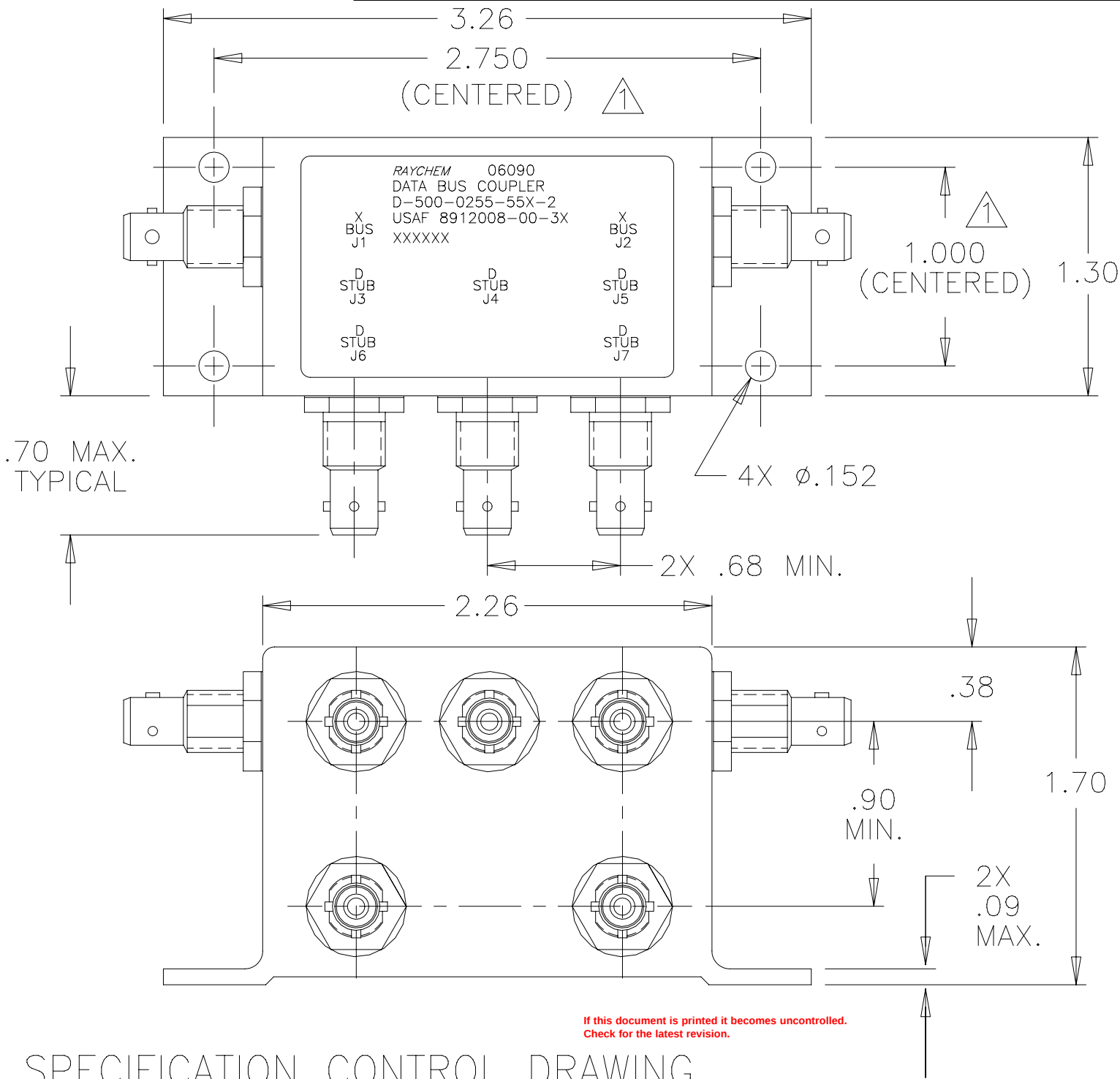
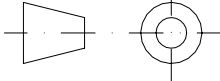


NOTES:
① HOLE PATTERN MACHINED
SYMMETRIC WITHIN MOUNTING
FLANGE.

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE PER ECN# T-16319	91 JUN 10	Z. TEMAN
A	REVISED PER ECN# T-20113		



SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ±.010 .XX ±.03 ANGLES .X ± WEIGHT 170 GRAMS MAX.	DRAWN	J.B.K.	91 MAY 28	tyco Electronics		Tyco Electronics Corporation 300 Constitution Drive Menlo Park, CA. 94025 U.S.A.		Raychem
	CHECKED			TITLE 5 STUB DATA BUS BAYONET COUPLER WITH TRIAXIAL CONNECTORS				
	APPROVED							
	APPROVED	Z.TEMAN	91 JUN 10					
	CAD NAME 009080-1.DWG				SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0255-55X-2	REV A
THIRD ANGLE PROJECTION 				DO NOT SCALE THIS DRAWING		SHEET 1 OF 2		

1.0 INTERMATEABILITY

CONNECTOR BOX JACK	MATING PLUG	KEY ("X")
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.

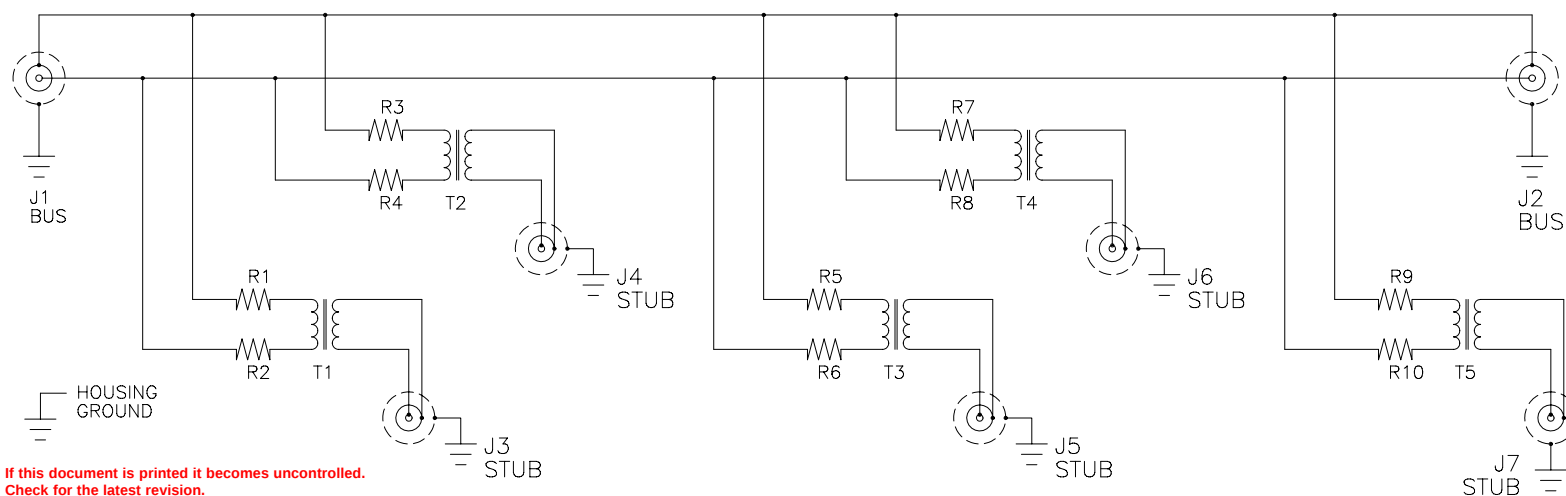
2.2 THE COUPLER SHALL OPERATE UNDER ANY OF THE ENVIRONMENTAL SERVICE CONDITIONS AS SPECIFIED IN MIL-E-5400, CLASS ∇ UPGRADED TO 125°C CONTINUOUS OPERATION.

2.3 ALTITUDE: SEA LEVEL TO 75,000 FEET

3.0

D-500-0255	BUS JACKS J1 AND J2	STUB JACKS J3 THRU J7
-553-2 (8912008-00-37)	DK-621-0434-1S "A" (8912004-00-05)	DK-621-0440-4P "D" (8912004-00-04)
-555-2 (8912008-00-38)	DK-621-0436-2S "B" (8912004-00-06)	DK-621-0440-4P "D" (8912004-00-04)
-557-2 (8912008-00-39)	DK-621-0438-3S "C" (8912004-00-07)	DK-621-0440-4P "D" (8912004-00-04)

SCHEMATIC DIAGRAM



CAD NAME: 009080-2	DRAWN	J.B.K.	91 MAY 28	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-500-0255-55X-2	A
DO NOT SCALE THIS DRAWING						SHEET 2 OF 2	