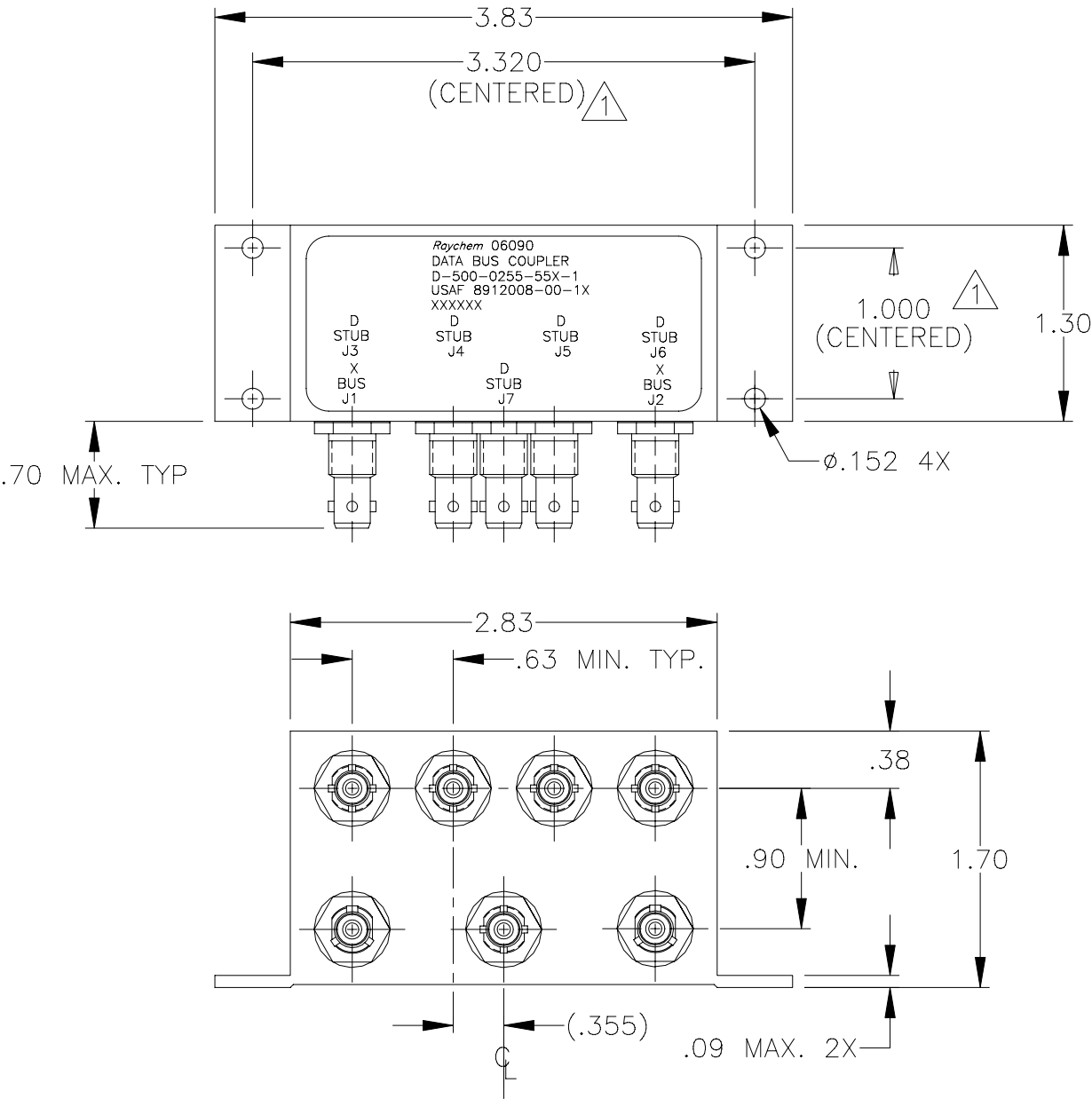


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
B	REVISED PER ECN# T-20113	95JUN05	Z. TEMAN
C	REVISED PER ECN# T-20289		

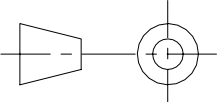
NOTES:

△1 HOLE PATTERN MACHINED SYMMETRIC WITHIN 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 195 GRAMS MAX.	DRAWN	J.B.K.	90 JUL 3	tyco Electronics		Tyco Electronics Corporation 300 Constitution Drive Menlo Park, CA. 94025 U.S.A.		Raychem	
	CHECKED			TITLE DATA BUS COUPLER, 5 STUB W/CORROSION RESISTANT TRIAXIAL BAYONET CONNECTORS					
	APPROVED								
	APPROVED	Z.TEMAN	90 JUL 17						
	CAD NAME 004948-1.DWG				SIZE A CODE IDENT. NO. 06090 DWG. NO. D-500-0255-55X-1 REV C				
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

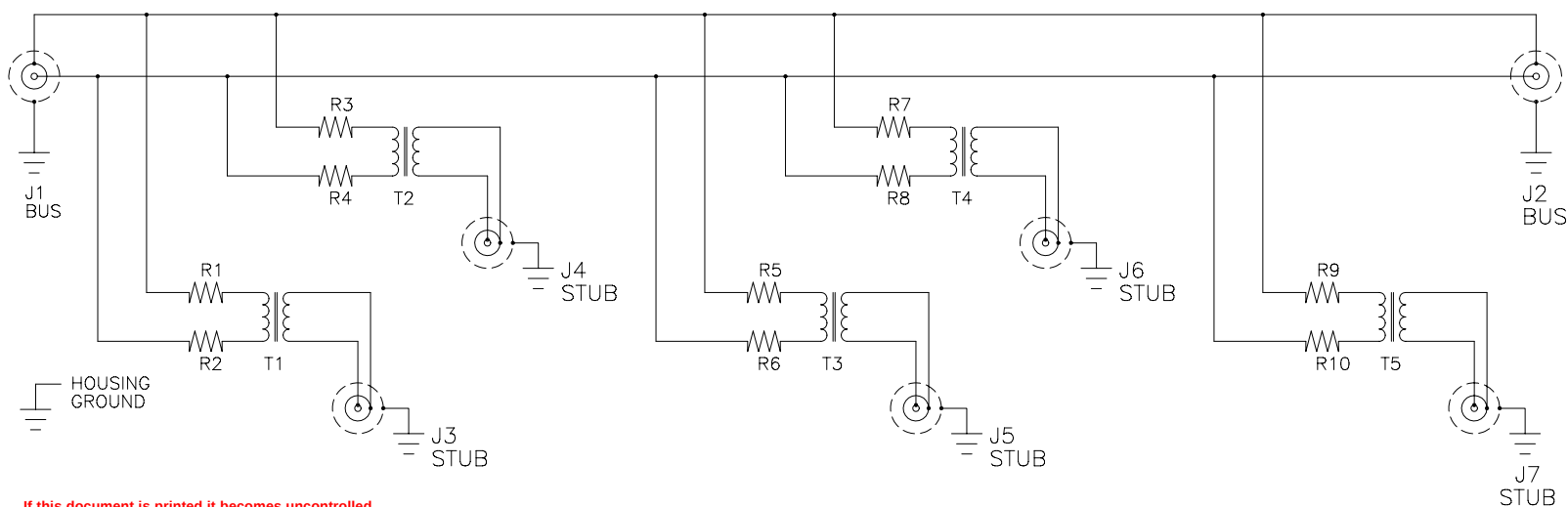
2.1 THIS COUPLER IS DESIGNED TO MEET THE APPLICABLE FUNCTIONAL REQUIREMENT OF RAYCHEM SPECIFICATION D-6021 AND USAF 8912008.

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
-553-1 (8912008-00-13)	DK-621-0434-1S "A" (8912004-00-05)	DK-621-0440-4P "D" (8912004-00-04)
-555-1 (8912008-00-14)	DK-621-0436-2S "B" (8912004-00-06)	DK-621-0440-4P "D" (8912004-00-04)
-557-1 (8912008-00-15)	DK-621-0438-3S "C" (8912004-00-07)	DK-621-0440-4P "D" (8912004-00-04)

SCHEMATIC DIAGRAM

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CAD NAME: 004948-2

DRAWN

J.B.K.

91 APR 29

SIZE

A

CODE IDENT. NO.

06090

DWG. NO.

D-500-0255-55X-1

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SHEET 2 OF 2