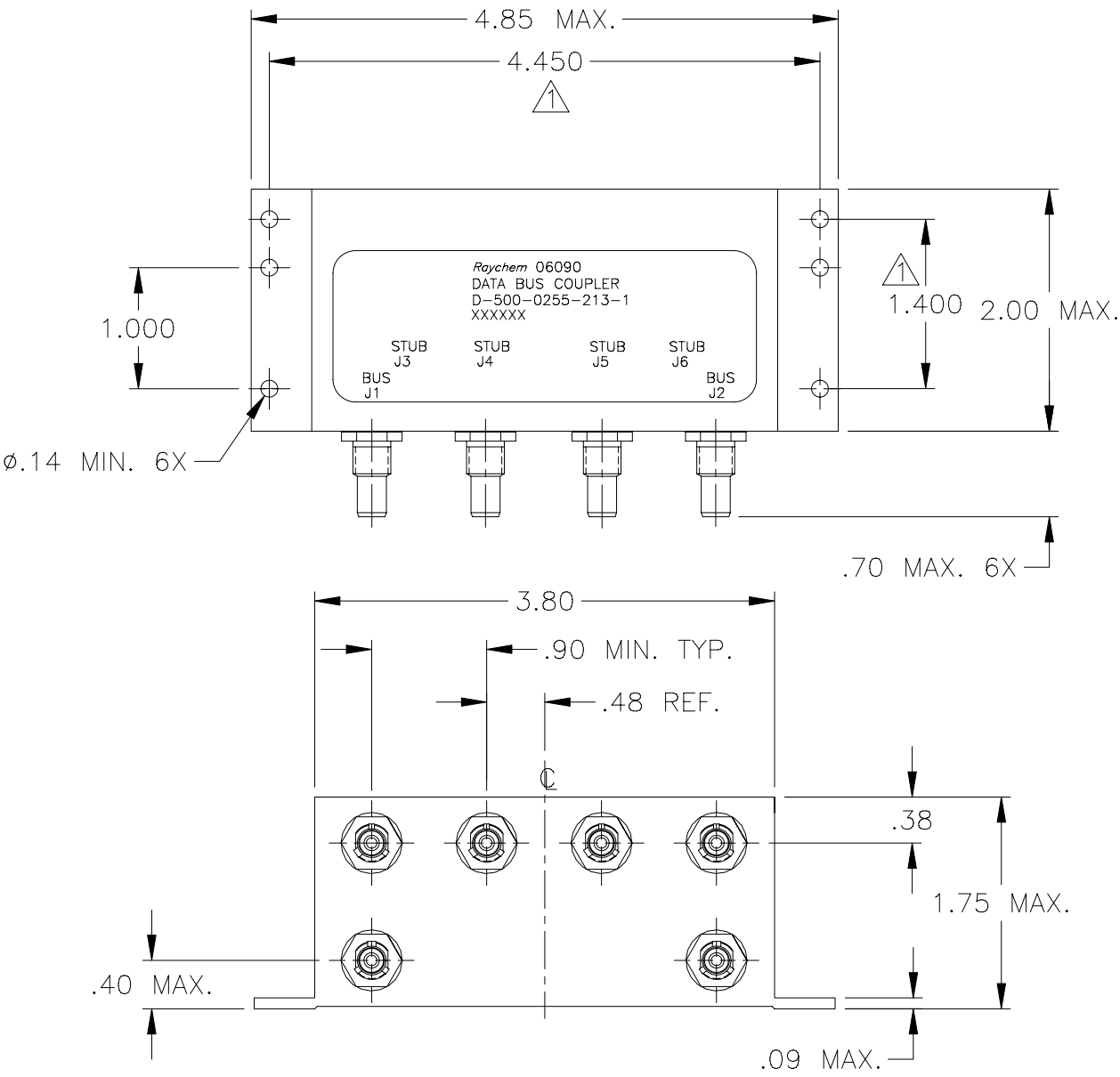


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
N/C	RELEASED PER E.C.N. T-10855	88OCT06	Z. TEMAN
A	REVISED PER E.C.N. T-20082		

1 HOLE PATTERN SYMETRIC 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 lbs { g }	DRAWN	TERRY	88OCT06	<i>Raychem</i> RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
	CHECKED				
	APPROVED	Z.E.T.	88OCT06	TITLE DATA BUS COUPLER, 4 STUB WITH CORROSION RESISTANT TRIAXIAL THREADED CONNECTORS	
	APPROVED				
CAD NAME 003450-1.DWG				SIZE	CODE IDENT. NO.
THIRD ANGLE PROJECTION				A	06090
				DWG. NO.	D-500-0255-213-1
				REV	A
				SHEET 1 OF 2	

1.0 INTERMATEABILITY

- 1.1 POSITIONS J1 AND J2, D-621-0412 (WITH D-602-0126 CONTACT INSTALLED) WILL MATE WITH TRIAXIAL PLUG, D-621-0411 (WITH D-602-0127 CONTACT INSTALLED).
- 1.2 POSITIONS J3,J4,J5,AND J6, D-621-0412 (WITH D-602-0127 CONTACT INSTALLED) WILL MATE WITH TRIAXIAL PLUG, D-621-0411 (WITH D-602-0126 CONTACT INSTALLED).

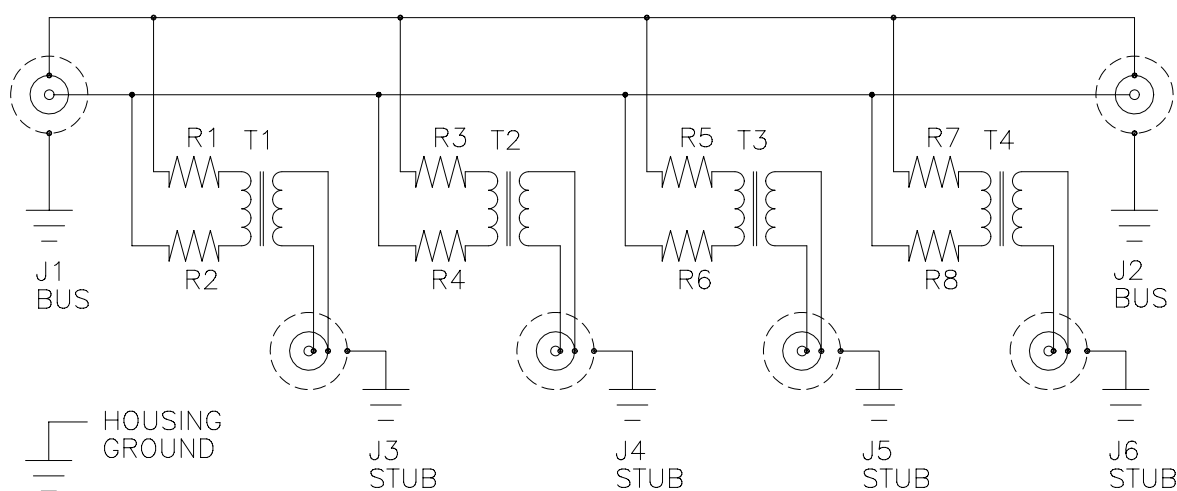
2.0 PERFORMANCE

- 2.1 FUNCTIONAL REQUIREMENTS:
THIS COUPLER MEETS THE APPLICABLE FUNCTIONAL REQUIREMENTS OF RAYCHEM SPECIFICATION D-6020.
- 2.2 SERVICE CONDITIONS:
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 50,000 FEET.
- 2.4 SALT SPRAY CORROSION RESISTANCE. 500 HOURS.

3.0 INSTALLATION

- 3.1 MOUNTING HOLES EITHER AT 1.000 OR 1.400 SPACING TO BE USED TO MOUNT BOX.

SCHEMATIC DIAGRAM



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CAD NAME 003450-2.DWG

DRAWN	TERRY	88OCT06	SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0255-213-1
ISSUED			DO NOT SCALE THIS DRAWING		
					SHEET 2 OF 2

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