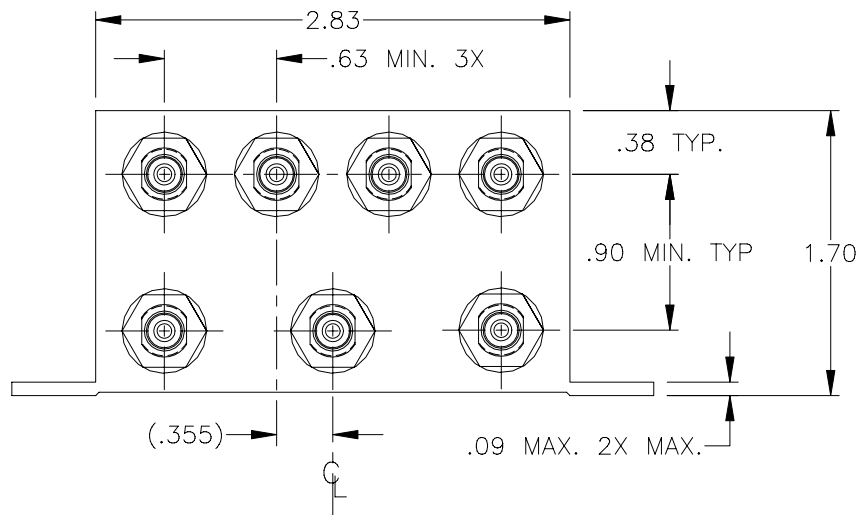
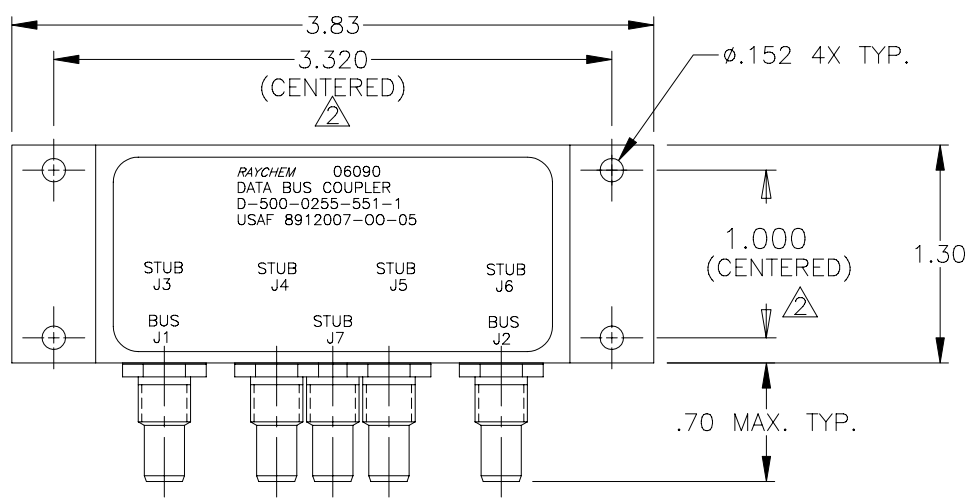


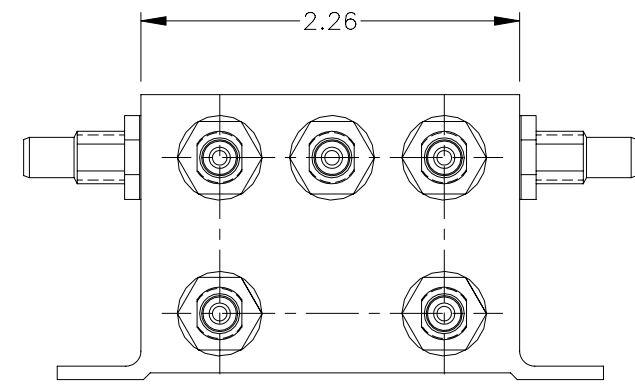
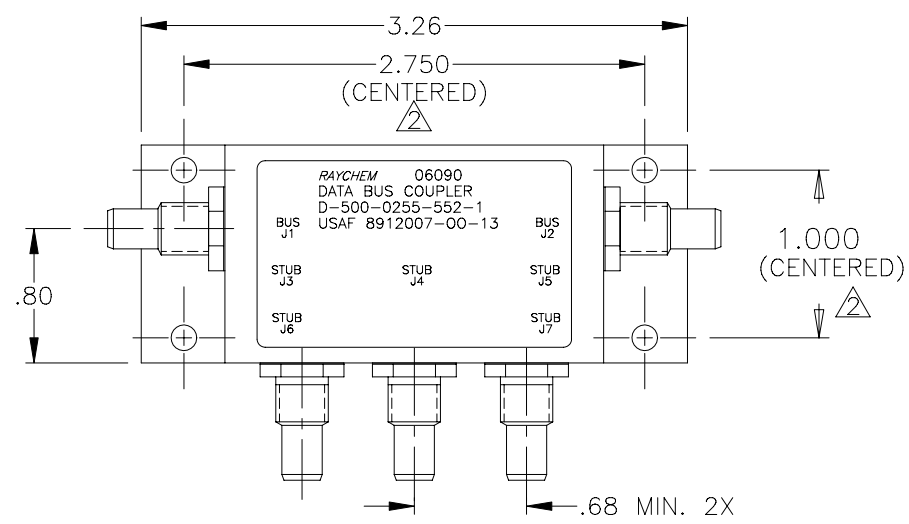
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE PER ECN# T-16884	92 JAN 15	Z. TEMAN
A	REVISED PER ECN# T-20121		



FACE MOUNT BUS CONFIGURATION
D-500-0255-551-1

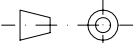
- 3 WEIGHT: D-500-0255-551-1 195 grams MAX.
D-500-0255-552-1 170 grams MAX.
- 2 HOLE PATTERN MACHINED SYMMETRIC TO MOUNTING FLANGE.
1. ORIENTATION OF CONNECTORS IS APPROXIMATELY AS SHOWN.
- NOTES:

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



SIDE MOUNT BUS CONFIGURATION
D-500-0255-552-1

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 	DRAWN	J.B.K.	91 NOV 4	 Tyco Electronics Corporation 300 Constitution Drive Menlo Park, CA. 94025 U.S.A. Raychem		
	CHECKED				TITLE 5 STUB DATA BUS BOX COUPLER WITH THREADED TRIAXIAL CONNECTORS	
	APPROVED					
	APPROVED	Z.TEMAN	92 JAN 15			
	CAD NAME	009154-1.DWG				
THIRD ANGLE PROJECTION			SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0255-551/552-1	REV A
DO NOT SCALE THIS DRAWING					SHEET 1 OF 2	

1.0 INTERMATEABILITY

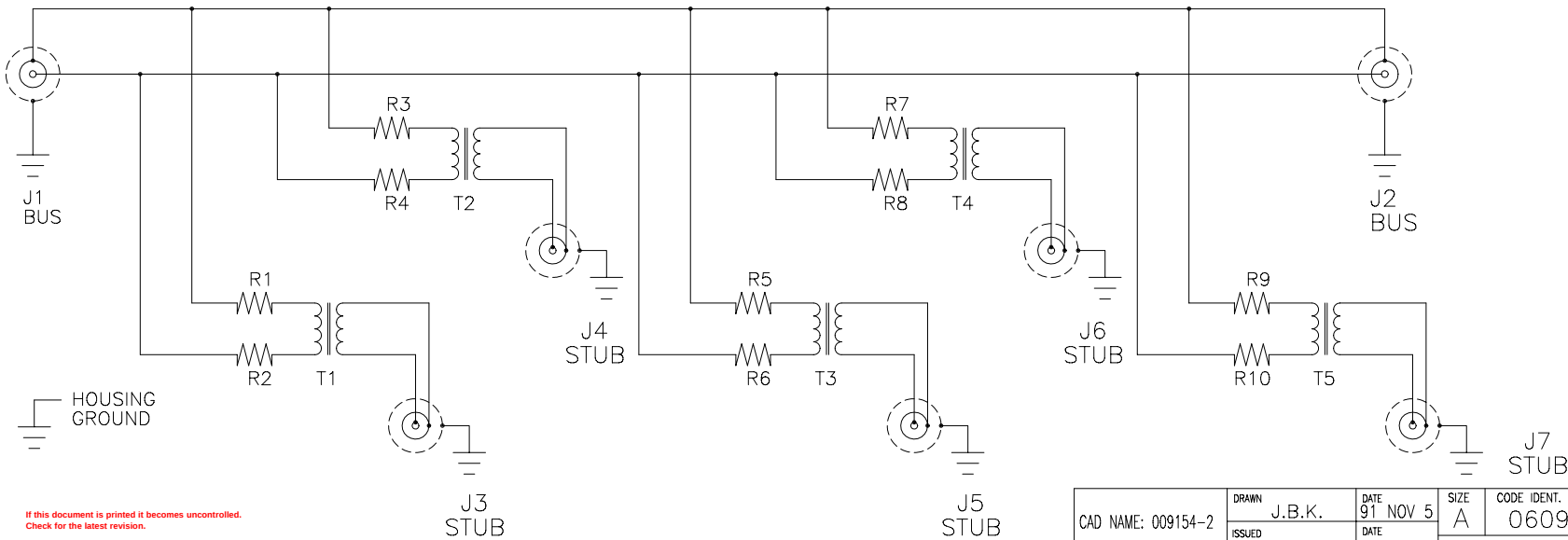
BUS JACKS J1 AND J2	MATING PLUG
DK-621-0412-P (8340711-00-01)	DK-621-0411-S (8340709-00-02)

STUB JACK J3 THRU J7	MATING PLUG
DK-621-0412-S (8340711-00-02)	DK-621-0411-P (8340709-00-01)

2.0 PERFORMANCE

- 2.1 THIS COUPLER IS DESIGNED TO MEET THE APPLICABLE FUNCTIONAL REQUIREMENT OF RAYCHEM SPECIFICATION D-6021 AND USAF 8912007.
- 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

SCHEMATIC DIAGRAM



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CAD NAME: 009154-2	DRAWN J.B.K.	DATE 91 NOV 5	SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0255-551/552-1
	ISSUED	DATE	DO NOT SCALE THIS DRAWING	SHEET 2 OF 2	