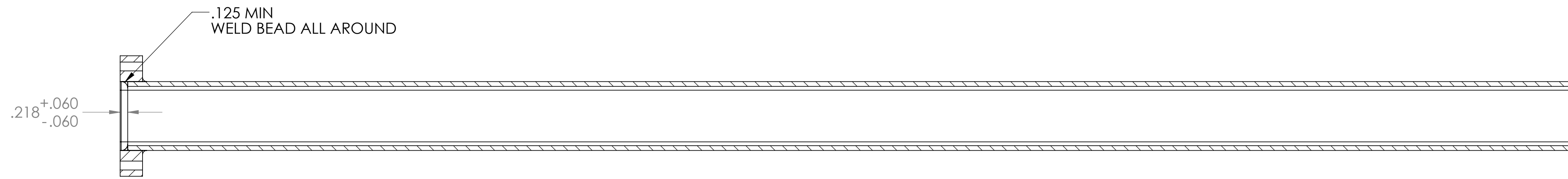
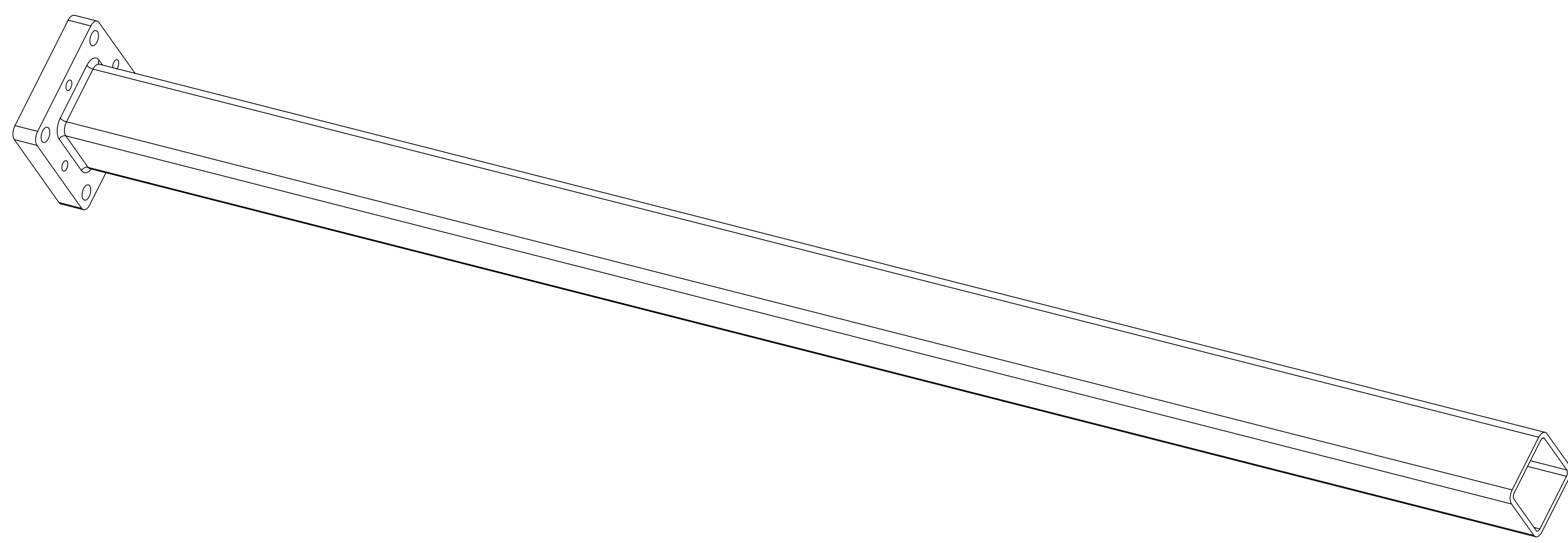
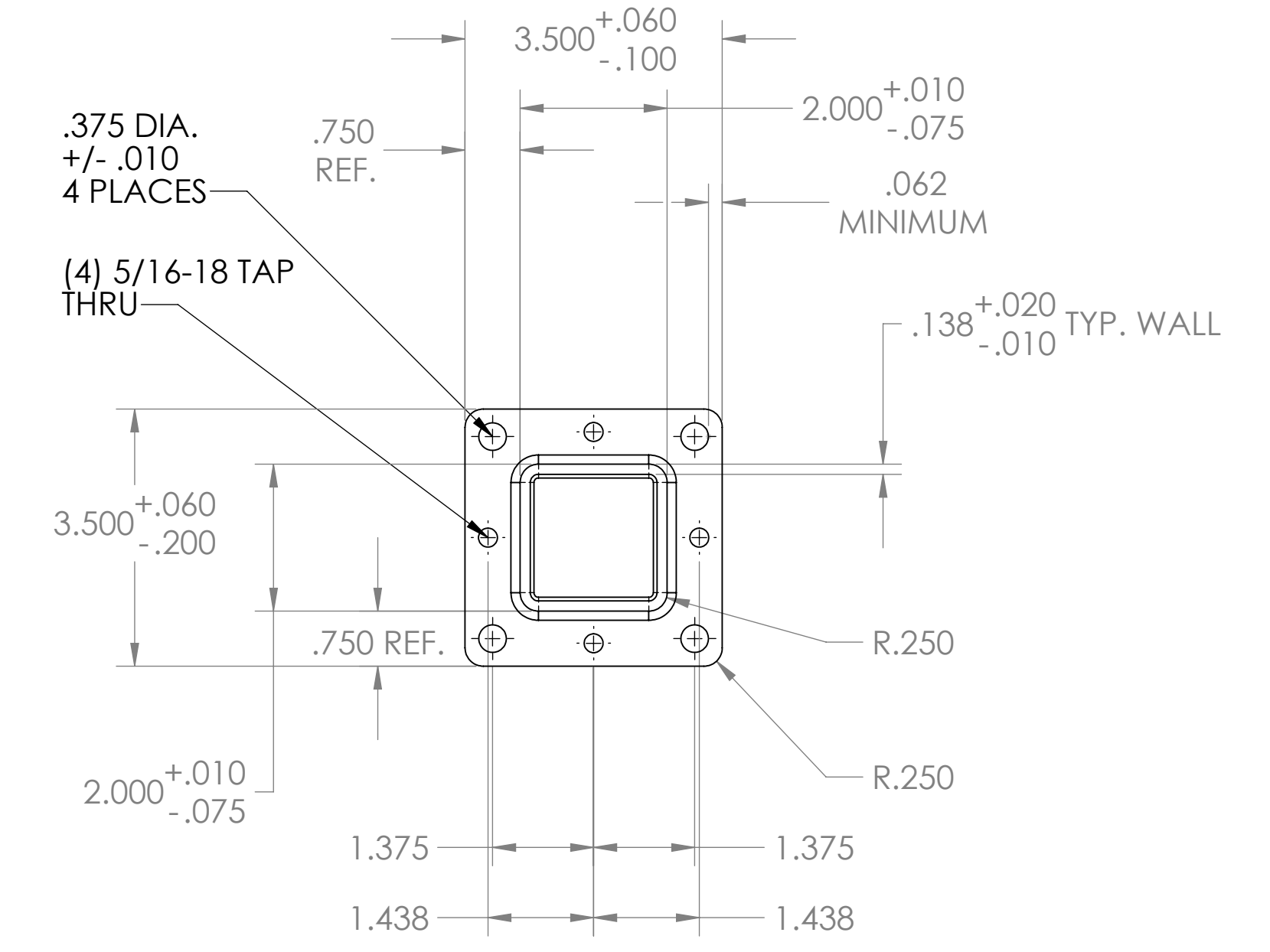
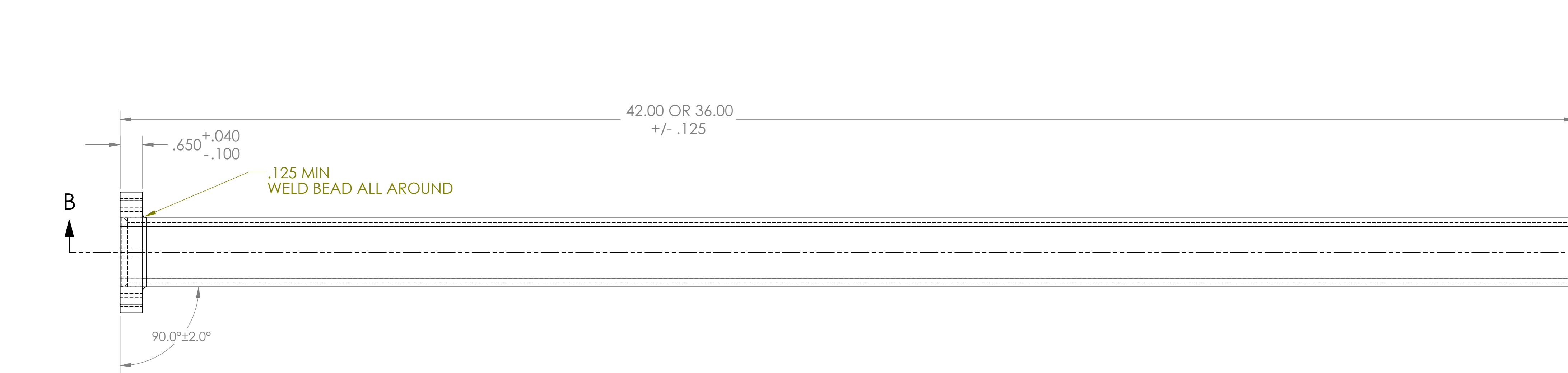


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
A1	G	ADDED FINISHING SPECS	3/29/2016	JIM F.
C8	H	CHANGED 90 DEGREE LOCATION	10/18/2016	BSH
B2	B2	ADDED TESTING DOCUMENT REF		
B2	B2	CHANGED FINISHING SPECS		
B2	J	UPDATED FINISHING SPECS	4/19/2018	BSH



SECTION B-B



LMT PART NUMBERS:

36" HEAVY DUTY BLU-MOUNT: 25530
42" HEAVY DUTY BLU-MOUNT: 25531

MATERIAL:

PLATE: Q235 STEEL WITH DACROMET COATING
TUBE: Q195 STEEL WITH DACROMET COATING
WELD: GB/T8110-95 ER50-6

FINISHING:

BASE COAT: DACROMET (OR EQUIVALENT)
COATING TO BE APPLIED TO ALL SURFACES INSIDE AND OUTSIDE
MINIMUM COATING THICKNESS: 8 μm
MINIMUM COATING WEIGHT: 25 g/m²
TOP COAT: TGIC POLYESTER POWDER COAT - AAMA 2603 (OR EQUIVALENT)
COATING TO BE APPLIED TO ALL SURFACES EXCEPT THREADED HOLES AND INSIDE OF POST TUBE
MINIMUM COATING THICKNESS: 40 μm
COLOR: LMT BLUE (SAMPLE TO MATCH UPON REQUEST)
THREADED HOLES SHOULD HAVE NO WELD SPLATTER, DEBRIS, OR EXCESSIVE DACROMET COATING
BOLT SHOULD BE ABLE TO BE THREADED THROUGH TAPPED HOLES AFTER FINISHING

TESTING REQUIREMENTS:

REFERENCE LMT WORK INSTRUCTION #WI-QA-055

TOLERANCES UNLESS SPECIFIED	LMT-MERCER GROUP	REV
FRACTIONAL ± 1/64	LMT-MERCER GROUP INC.	J
ANGULAR ± 1/2°	690 PURITAN AVENUE	
.XX ± .050	LAWRENCEVILLE, NJ 08648	
.XXX ± .020		
.XXXX ± .010		
DESIGN: F.LOFIUS 4/28/10	SHEET DESCRIPTION:	THIRD ANGLE PROJECTION
APPROVED: J.FATTORI 4/30/10	CUSTOMER: LMT	
RELEASE DATE: 4/28/10	PART NUMBER:	
	PART DESCRIPTION:	
	SCALE: 1-2	MAT: SEE NOTE
		SHEET 1 OF 1