

NOTES (CONTINUED):

4. WEIGHT: 6.12 LB.

⑤ MATERIAL- STEEL TUBE, 2" SQUARE, 1/8" WALL

⑥ SURFACE FINISH TO BE AS-PROCESSED FROM MILL/SUPPLIER, FREE FROM SCRATCHES OR GOUGES.

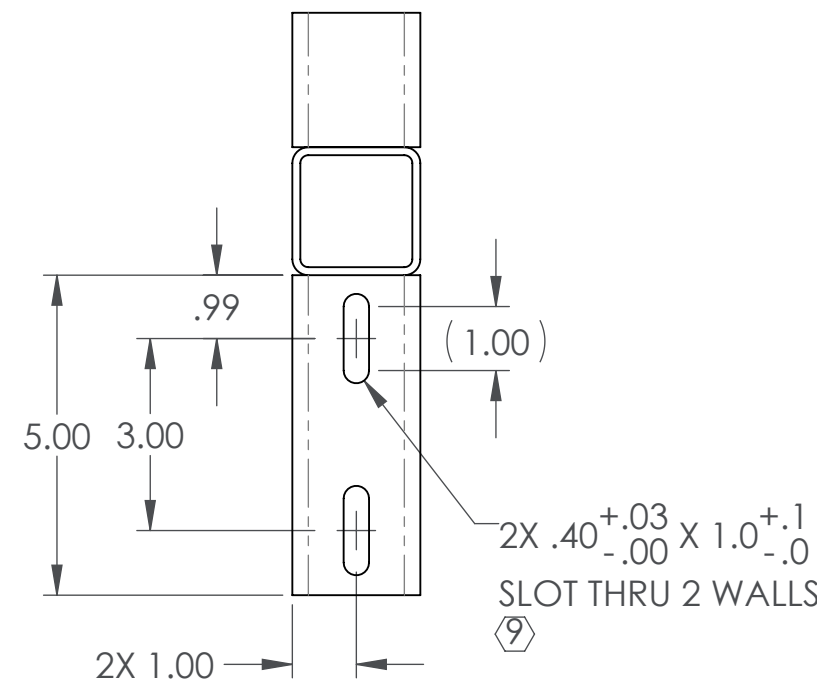
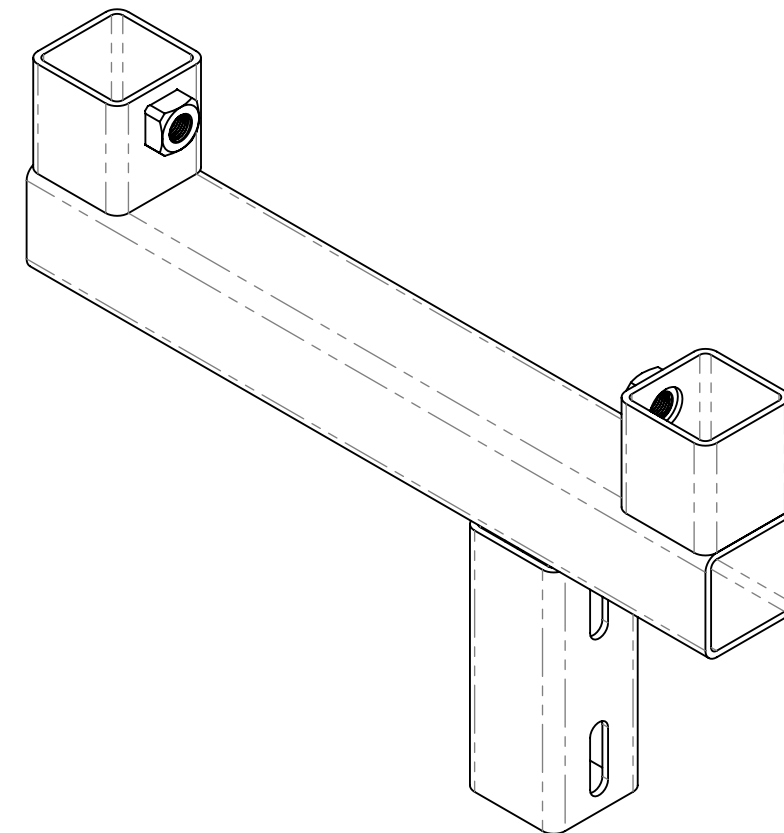
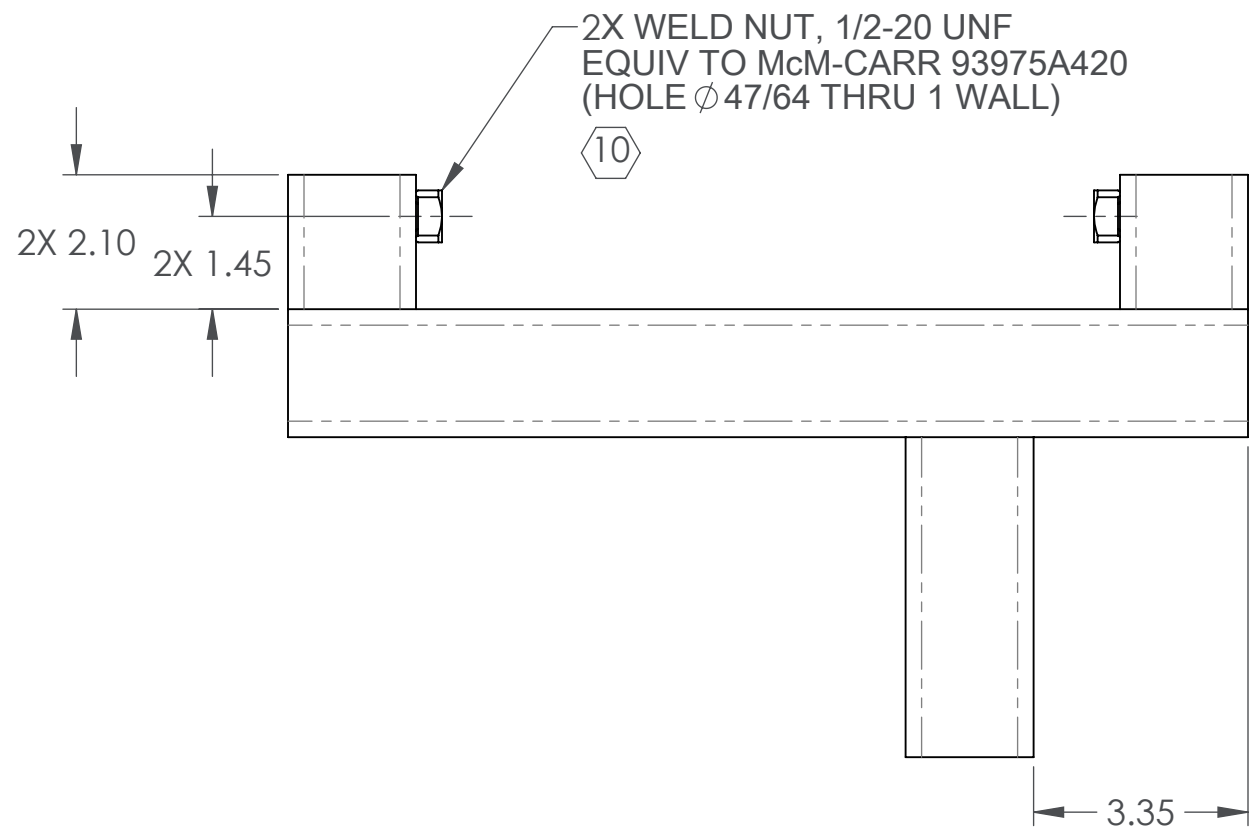
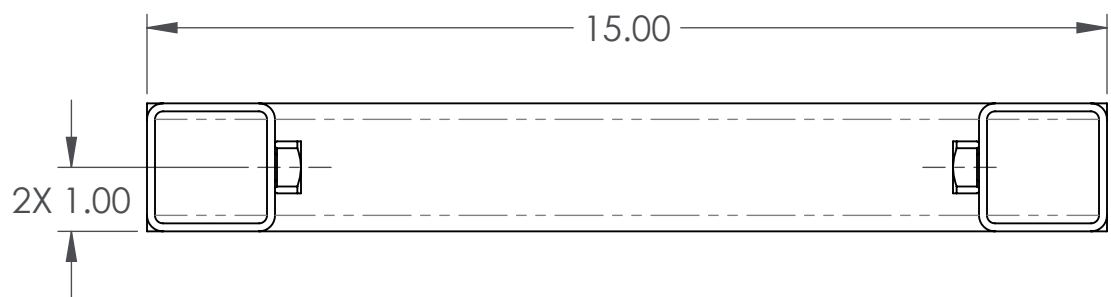
⑦ FINISH- POWDER COAT WHITE.

8. GENERAL DIMENSIONS APPLY BEFORE POWDER COATING.

⑨ ALL SLOT/HOLE SIZE DIMENSIONS APPLY AFTER POWDER COATING.

⑩ MASK ALL THREADS BEFORE POWDER COATING.

REV.	DATE	DCN #	BOM #
v1	30 NOV 2012	-	-



D1201493 aLIGO Pcal Tooling, Periscope Tip Adjust Weldment, PART PDM REV: X-018, DRAWING PDM REV: X-005

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± .03
.XXX ± .005
ANGULAR ± 1.0°

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME aLIGO PCAL TOOLING, PERISCOPE TIP ADJUST WELDMENT	
SYSTEM ADVANCED LIGO	SUB-SYSTEM AOS	DESIGNER C. CONLEY R. SAVAGE	DATE 28 NOV 2012 30 NOV 2012
NEXT ASSY D1201412	CHECKER C. CONLEY	APPROVAL	SIZE DWG. NO. B D1201493
		REV. v1	

SCALE: NONE PROJECTION: SHEET 1 OF 1