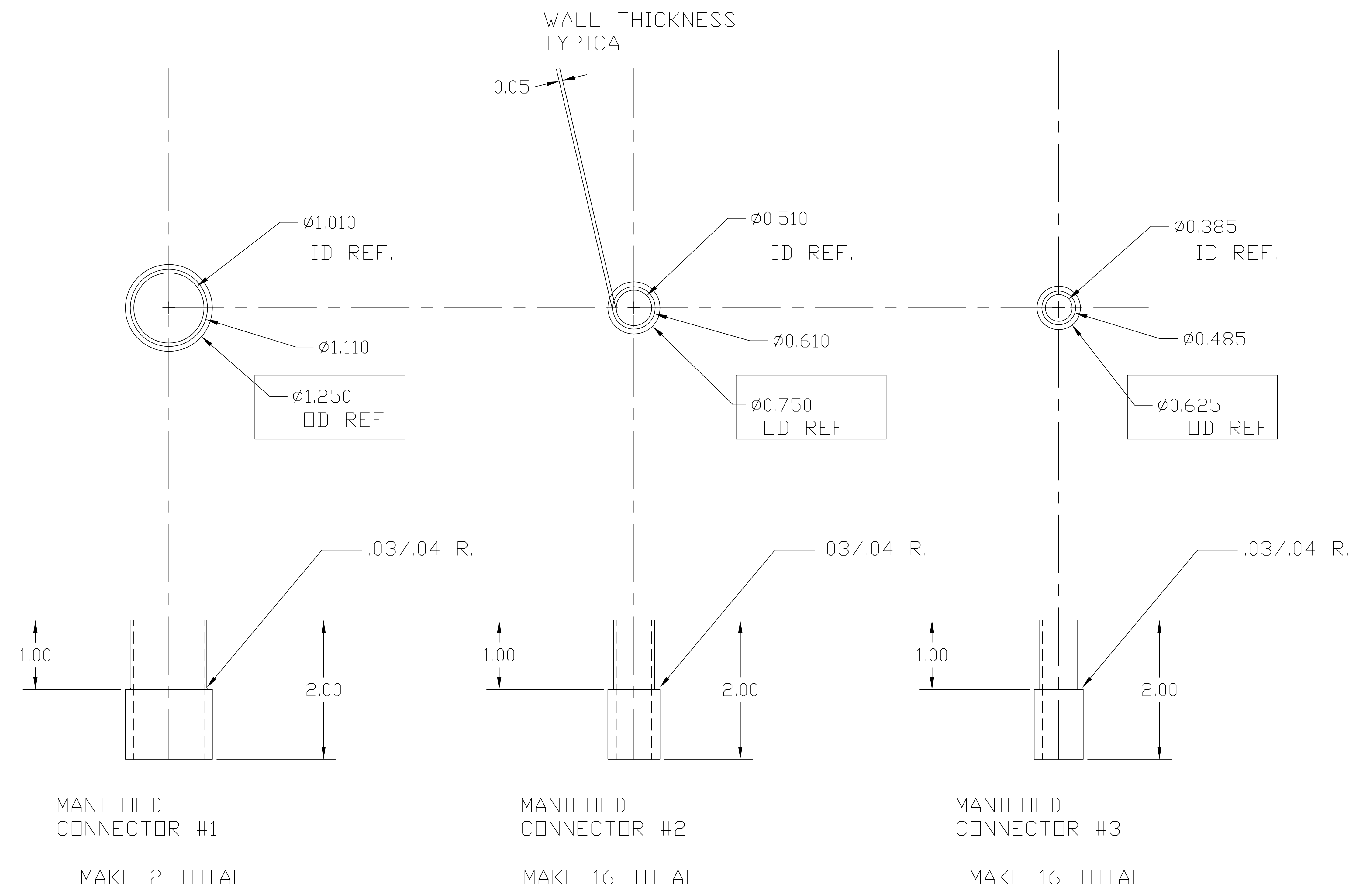


NOTES: (UNLESS OTHERWISE SPECIFIED)
 STAINLESS STEEL TUBING SUPPLIED

REF. STAINLESS STEEL TUBING @Ass'y
 1" X .035 WALL [SUPPLY AND RETURN
 5" X .032 WALL [TO AND FROM SECONDARY
 MANIFOLD]
 .375" X .025 WALL [TO AND FROM
 SECONDARY MANIFOLD TO ACTUATOR]
 ARC WELDED CONSTRUCTION



REF	QTY	PART or DRWG No.	DESCRIPTION	MATERIAL
PARTS and MATERIAL LIST				
				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY
HYDRAULIC MANIFOLD CONNECTORS				
XXX	XXX		NEW-RELEASE	LIGO-E020729-00-R
DWG. NO.	DESCRIPTION	USED ON: XXX	NEXT ASSY: XXX	REV
7	6	5	4	3
				KCNM 7-12-02
				CAD FILE D020387-A
				SIZE DWG. NO. D020387-A
				SCALE 1:1 SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES

TOLERANCES:
 FRACTIONAL ± 1/16
 ANGULAR ± .25°
 ANGULAR MACH ± BEND ±
 TWO PLACE DECIMAL ± .01

THREE PLACE DECIMAL ± .005
 FINISHED SURFACE RMS 6.3
 BREAK CORNERS IN: .015 OUT: .015
 REMOVE ALL BURRS

MATERIAL: 3034 S. ST. TUBE
 HEAT TREAT:
 FINISH: