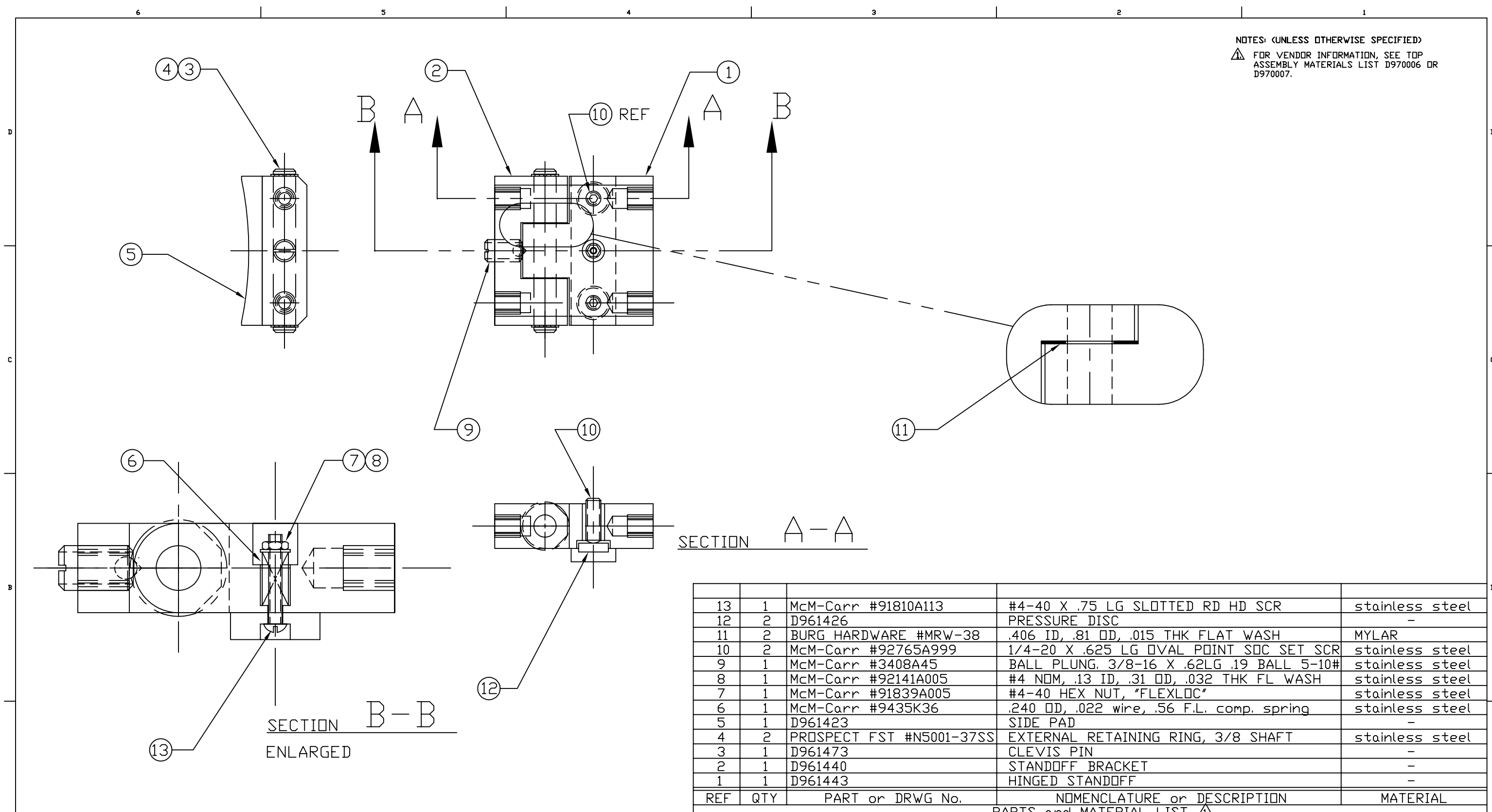


NOTES: (UNLESS OTHERWISE SPECIFIED)
 ▲ FOR VENDOR INFORMATION, SEE TOP ASSEMBLY MATERIALS LIST D970006 OR D970007.



REF	QTY	PART or DRWG No.	NOMENCLATURE or DESCRIPTION	MATERIAL
13	1	McM-Carr #91810A113	#4-40 X .75 LG SLOTTED RD HD SCR	stainless steel
12	2	D961426	PRESSURE DISC	-
11	2	BURG HARDWARE #MRW-38	.406 ID, .81 OD, .015 THK FLAT WASH	MYLAR
10	2	McM-Carr #92765A999	1/4-20 X .625 LG OVAL POINT SOC SET SCR	stainless steel
9	1	McM-Carr #3408A45	BALL PLUNG. 3/8-16 X .62LG .19 BALL 5-10#	stainless steel
8	1	McM-Carr #92141A005	#4 NDM, .13 ID, .31 OD, .032 THK FL WASH	stainless steel
7	1	McM-Carr #91839A005	#4-40 HEX NUT, "FLEXLOC"	stainless steel
6	1	McM-Carr #9435K36	.240 OD, .022 wire, .56 F.L. comp. spring	stainless steel
5	1	D961423	SIDE PAD	-
4	2	PROSPECT FST #N5001-37SS	EXTERNAL RETAINING RING, 3/8 SHAFT	stainless steel
3	1	D961473	CLEVIS PIN	-
2	1	D961440	STANDOFF BRACKET	-
1	1	D961443	HINGED STANDOFF	-
REF	QTY	PART or DRWG No.	NOMENCLATURE or DESCRIPTION	MATERIAL

DWG. NO.		DESCRIPTION		MATERIAL		HEAT TREAT		FINISH		REV		DESCRIPTION		DCC		SYS		DET		CDS		VE		CC		BT		CHECK		DRWN		DATE			
										B		DCN No. E970060																							
										A		DCN No. E960157																							
										01		RELEASE FOR FAB																							
										pA		PRELIMINARY RELEASE																							
										00		PRE-RELEASE																							
										REV		DESCRIPTION		DCC		SYS		DET		CDS		VE		CC		BT		CHECK		DRWN		DATE			

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES

TOLERANCES:
 FRACTIONAL ±
 ANGULAR ±
 ANGULAR MACH ± BEND ±
 TWO PLACE DECIMAL ±

THREE PLACE DECIMAL ±
 FINISHED SURFACE RMS
 BREAK CORNERS IN OUT
 REMOVE ALL BURRS

MATERIAL: _____ HEAT TREAT: _____ FINISH: _____

USED ON: _____ NEXT ASS'Y: D961461

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

BEAM SPLITTER OPTIC CARRIER
 HINGED STANDOFF ASSEMBLY

CAD FILE: D961445-B.dwg SIZE: B DWG NO.: D961445-B-D
 SCALE: NTS SHEET: 1 OF 1