



11	1	-	-	LENS ASSEMBLY
10	1	3126A55	MCMaster-CARR	5/16-18 SPRING PLUNGER
9	1	69915K61	MCMaster-CARR	STRAIN RELIEF
8	1	3025	BOGEN	3D CAMERA MOUNT
7	1	XC-7	SONY	B&W CCD CAMERA
6	12	78056	HOLDKROME	1/4-20 x 5/8 CAP SCR.
5	4	DCS-C3-4	NORDEX	6-32 x 3/8 CAPT. SCR.
4	1	D970214-00-D	-	CAMERA BACK PLATE
2	5	92505A576	MCMaster-CARR	5/16-18 x 3/8 SET SCR.
2	1	D970215-00-D	-	VIEWPORT MODIFICATIONS
1	1	D970213-00-D	-	CAMERA MOUNTING TUBE
REF	QTY	PART NO.	SUPPLIER	MATERIAL

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
 FRACTIONAL ± 1/16(.16)
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .01(.025)
 THREE PLACE DECIMAL ± .005(.013)

FINISHED SURFACE RMS 63
 BREAK CORNERS IN: OUT: .02
 REMOVE ALL BURRS

MATERIAL: - HEAT TREAT: - FINISH: NONE

USED ON: - NEXT ASSY: -

A	INITIAL RELEASE	MASON	5/98
00	PRE-RELEASE	K.MASON	9/4/97
REV	DESCRIPTION	DCC	SYS
		DET	CDS
		VE	CC
		BT	CHECK
		DRWN	DATE
	ISSUE DESCRIPTION		

LIGO

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VIDEO IMAGING ASSEMBLY
 ASC ALIGNMENT

CAD FILE: D970211-A.dwg
 SCALE: FULL

SIZE: D
 SHEET: 1 of 1