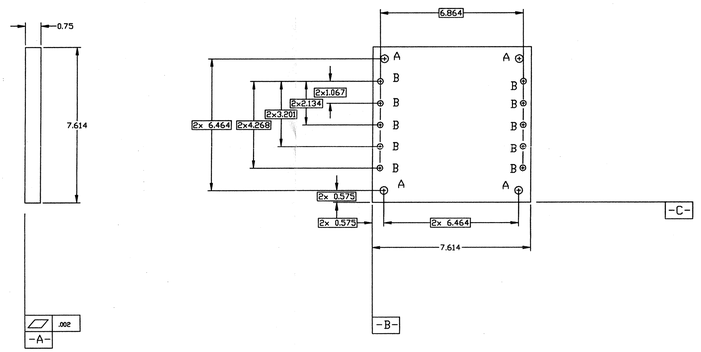
NOTES
1. Conversion Coat per MIL-C-5541 Class 3.
2. Deburr and break sharp edges.

HOLE	QTY	TOLERANCE	DESCRIPTION
A	4	⌀ .010 Ⓜ | A | B | C	DRILL ⌀ .406 THRU
B	10	⌀ .010 Ⓜ A B C ⌀ .005 Ⓜ	DRILL ⌀ .281 THRU, CBORE ⌀ .75, .45 DEEP, FARSIDE



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ±
ANGULAR ± .10
TWO PLACE DECIMAL ±.01
THREE PLACE DECIMAL ±.005

FINISHED SURFACE RMS 125
BREAK CORNERS IN: OUT:
REMOVE ALL BURRS

MATERIAL: 6061-T6 AL | HEAT TREAT: | FINISH: NOTE 1

USED ON: | NEXT ASS'Y:

REV	DESCRIPTION	DCC	SYS	DET	CDS	VE	CC	BT	CHECK	DRWN	DATE
A	PRE-RELEASE FOR QUOTE, DCN E980012-00-H									mjs	1-24-98
01	RELEASE									mjs	11-8-97
00	PRE-RELEASE									mjs	5-7-97

ISSUE DESCRIPTION

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PEM, ELECTRO-MAGNETIC
SHAKER PLATE, BASE

CAD FILE: r13/wn/pemplates/released drawings
SIZE: C
DWG. NO.: D 970267-A-H
SCALE:
SHEET 1 OF 1