REV	DATE	DRAWN BY	CHECKED	DCC	DCN/DESCRIPTION
A	9-7-01	J.ROMIE			E010162/INITIAL RELEASE

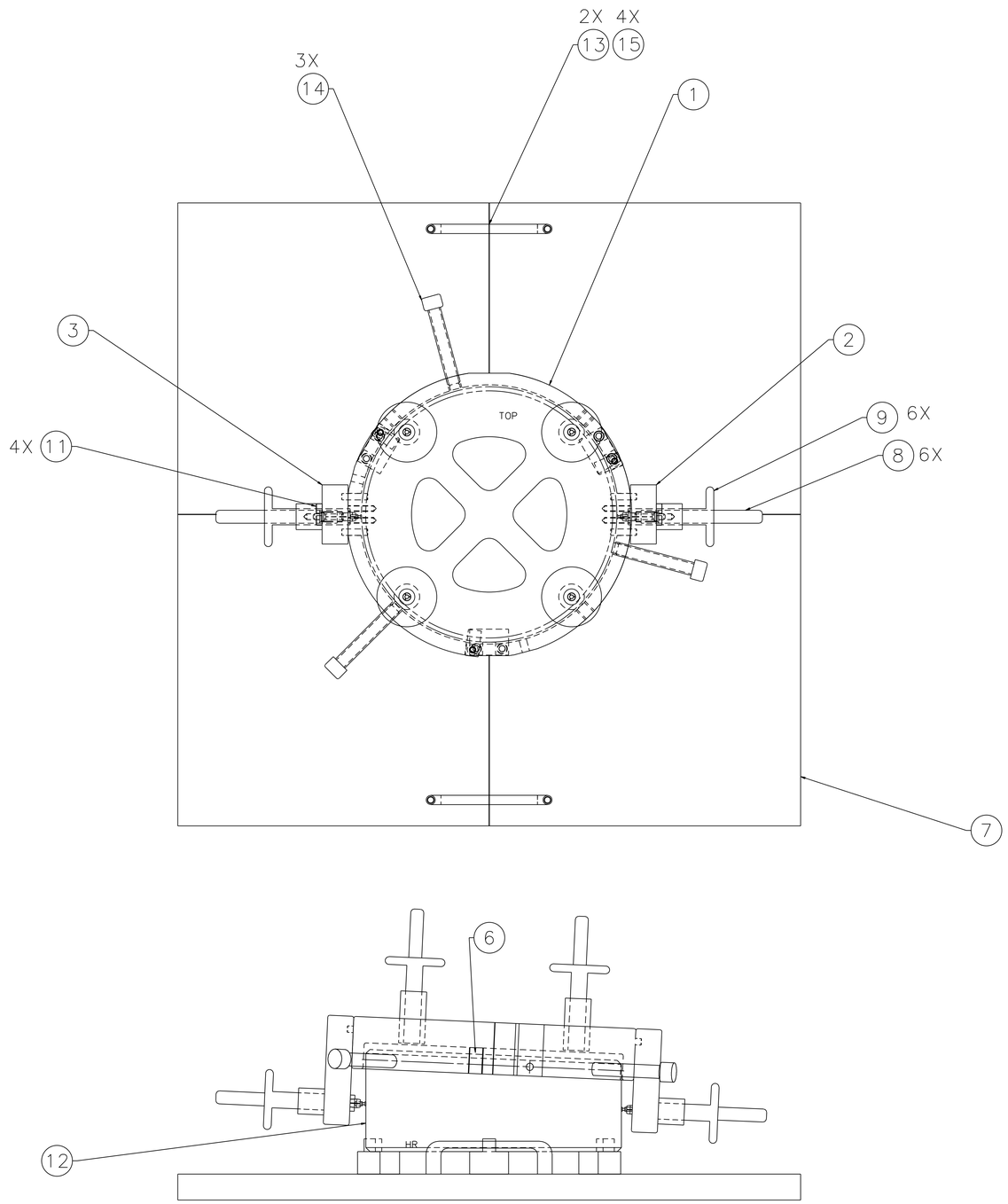

TABLE 1

OPTIC	EAR P/N	
	LEFT	RIGHT
ETM	D010197	D010198
ITM	D010199	D010200

QTY REQD	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL SPCIFICATION	ITEM NO
				20
				19
				18
				17
				16
4		4-40 X .50 SHCS	STAINLESS	15
3	D970563	BS SAFETY STOP		14
2	11255A11	HANDLE, McMASTER CARR	STAINLESS	13
REF		40m TEST MASS, REF		12
4		4-40 X .75 SHCS	STAINLESS	11
6	8380T1	PENCIL MECHANISM,McMASTER CARR		10
6	D990160	BRASS PLUNGER		9
6	D990161	PENCIL MECH. HOLDER		8
1	D010201	40m TM RING FIXTURE BASE PLATE		7
REF	D010196	40m TM OPTIC PAD	PART OF D010181	6
1	D010197	40m TM ETM LEFT EAR	SEE TABLE 1	5
1	D010198	40m TM ETM RIGHT EAR	SEE TABLE 1	4
1	D010199	40m TM ITM LEFT EAR	SEE TABLE 1	3
1	D010200	40m TM ITM RIGHT EAR	SEE TABLE 1	2
1	D010181	40m TM RING FIXTURE		1

PARTS LIST

DWG NO.
LIST
REV

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
± .XX=.03 ±.5°
.XXX=.005
DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN J. ROMIE	9/01
CHECKED	

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

TITLE: 40m TM RING ASSEMBLY

NEXT ASSEMBLY: D010163
MATERIAL:
FILE LOCATION: /home/dcc/docs/D010182.pdf
FINISH:

SIZE E | D010182 | REV A
SCALE 1/1 | SHEET 1 OF 1