



NOTES: (UNLESS OTHERWISE SPECIFIED)
 ⚠ X
 ⚠ X

REF. THE BACK SIDE OF THE BRACES ARE SHOWN

ONE EA. PER ASSEMBLY

REF	QTY	PART or DRWG No.	DESCRIPTION	MATERIAL
5	-	-	-	-
4	-	-	-	-
3	-	-	-	-
2	-	-	-	-
1	-	-	-	-

DWG. NO.		DESCRIPTION		USED ON: XXX	NEXT ASS'Y: XXX	REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE	CAD FILE	SIZE	DWG. NO.	SHEET
XXX	XXX					A	RELEASE	E010215-00-D				KENM	10-30-01			
						00	PRE-RELEASE					KENM	08-07-01	D010277-A	D	D010277-A

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES

TOLERANCES:
 FRACTIONAL ± 1/32
 TWO PLACE DECIMAL ± .01
 THREE PLACE DECIMAL ± .005
 ANGULAR ± 1 deg.

ANGULARMAGH ± BEND ±
 FINISHED SURFACE RMS 63
 BREAK CORNERS and EDGES
 REMOVE ALL BURRS

MATERIAL: AluM .125" SHEET AND 1 X 2 X .12" CHANNEL
 HEAT TREAT: TBD
 FINISH: None

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

TITLE PROTOTYPE FRONT AND SIDE 'X' BRACE

SCALE FULL SHEET