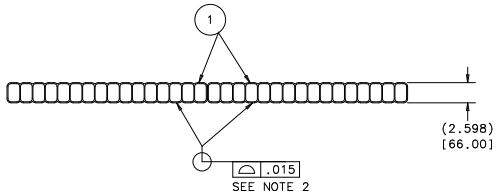
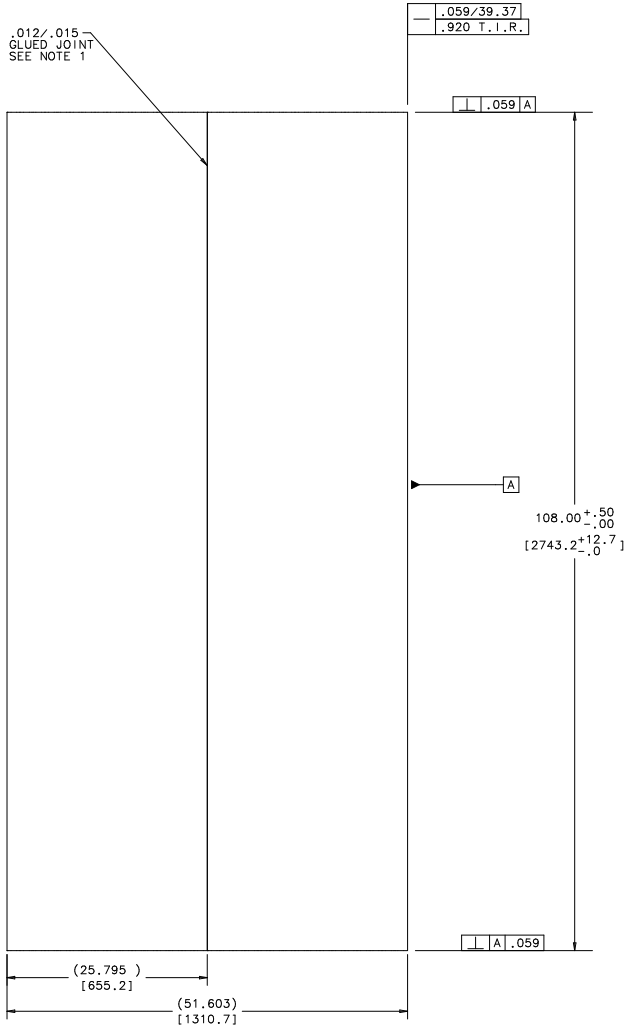
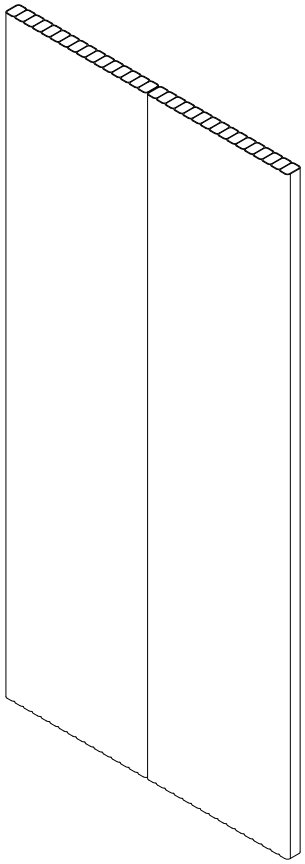
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE







3. ESTIMATED WEIGHT IS 84 LBS.
2. PROFILE CRITERION WILL NECESSITATE SELECTING EXTRUSION THICKNESS (2.598") WITHIN THE ALLOWED TOLERANCE OF .015"
1. DEVCON PLASTIC WELDER 60 WELDER

NOTES:

ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
1	MD-444812	16 CELL HORIZONTAL EXTRUSIONS	2

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	V.GUARINO	13-DEC-2007
.XX	.XXX	ANGLES	DRAWN	S.KINDELBERGER	13-DEC-2007
± --	± ---	± ---	CHECKED		
			APPROVED		

1. BREAK ALL SHARP EDGES .015 MAX.
2. DO NOT SCALE DRAWING.
3. DIMENSIONS BASED UPON ASME Y14.5M-1994
4. MAX. ALL MACH. SURFACES 125
5. DRAWING UNITS: U.S. INCH

USED ON: ME-444095

MATERIAL: SEE PARTS LIST ABOVE

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NOVA-DETECTOR_PROTOTYPE
IPND PVC MODULES
16 CELL HORIZ. EXTRUSIONS GLUED

SCALE	DRAWING NUMBER	SHEET	REV
1:8	3929.000-MD-444815	1 OF 1	

CREATED WITH : Ideas12NXSeries GROUP: PPD/MECHANICAL DEPARTMENT