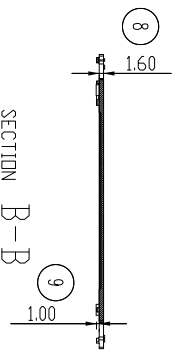
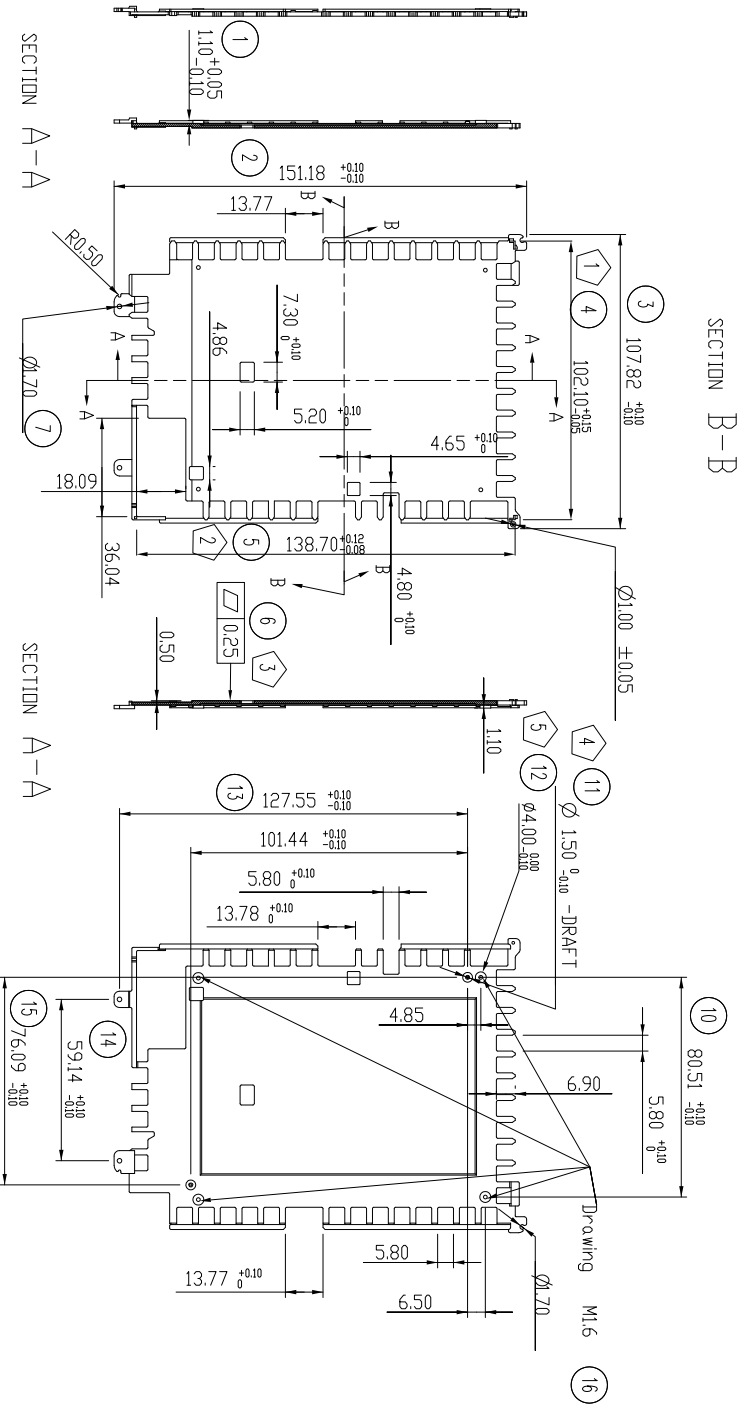


REVISIONS				
BLOCK	SYMBOL	DESCRIPTION	REVISOR	DATE
	△			



SCALE 0.500

1. MATERIAL: A2310
2. PART TOOLING TO BE MADE USING GEOMETRY FROM PRO/ENGINEER FILES SUPPLIED BY NETWORK MECHANICAL ENGINEERING DEPT.
3. TOOLING
 - A) MAJOR TOOL DESIGN ASPECTS SPACING LINES, GATES, ELECTORS, COILING LINES, LETTERS, ETC)
 - MUST BE DISCUSSED WITH NETWORK MECHANICAL ENGINEERING DEPT. BEFORE LAYOUT DRAWINGS AND
 - 3-DIMENSIONAL CAD MODELS OF THE TOOL ARE STARTED.
 - B) TOOL LAYOUT DRAWINGS AND/OR 3D CAD MODEL FILES MUST BE APPROVED BY NETWORK MECHANICAL ENGINEERING DEPT. PRIOR TO THE START OF ANY TOOL CONSTRUCTION.
 - C) UNLESS OTHERWISE SPECIFIED, ALL SHARP EDGES MAY BE BROKEN WITH A RADIUS NOT TO EXCEED 0.1mm.
4. GATES:
 - GATE INTO THE SPECIFIED AREA
 - GATES MUST BE TRIMMED FLUSH AND POLISHED
 - GATES MUST BE TRIMMED FLUSH TO BELOW THE SURFACES
 - GATE PROTRUSION ACCEPTABLE TO 0.2mm MAX.
 - ELECTOR PINS
 - A) DEPRESSED ELECTOR PIN MARKS ACCEPTABLE TO 0.2mm MAX.
7. SURFACE:
 - A) GENERAL WELD FINISH AS PROVIDED AND/OR BR BETTER
 - B) GENERAL COSMETIC APPEARANCE AS DEFINED BY NETWORK COSMETIC SPECIFICATIONS
 - C) SURFACE TEXTURE APPEARANCE
8. ENGRAVING CHARACTER HEIGHT 2mm MAX.
9. FLASH
 - A) PARTING LINE AND EXTERNAL PROFILES
 - FLASH PERMITTED TO 0.2mm MAX.
 - B) HEELS, SLOTS AND OTHER THIN/ROUNDED
 - FLASH PERMITTED, BUT MUST BE WITHIN FEATURE SIZE TOLERANCE
10. PART INSERTS
 - A) INSERTS TO BE FLUSH TO 0.15mm BELOW SURFACES
11. HOLE RELEASE:
 - THE USE OF HOLE RELEASE IS NOT PERMITTED
13. PACKAGING
 - A) PARTS SHALL BE CLEAN AND FREE OF ALL FOREIGN MATTER.
12. DIMENSIONS DENOTE PART 1, -DRAFT AND NO PART RESPECTIVELY
13. DIMENSIONS WITH ∇ (critical dimension) DENOTE CRITICAL DIMENSIONS (THOSE DIMENSIONS AFFECT FIT, FORM, OR FUNCTION)
14. DIMENSIONS WITH \diamond (inspection dimension) DENOTE INSPECTION DIMENSIONS
15. DIMENSIONS WITH \circ (gate, balloon) DENOTE FIRST ARTICLE INSPECTION NUMBER DIMENSIONS
16. DIMENSIONS WITH \triangle (gate, rev. change) DENOTE NEW OR MODIFIED DIMENSIONS PER THE INDICATED REVISION

TOLERANCE		A		B		C		TOLERANCE		A		B		C		TOLERANCE		A		B		C		
ANGLE	±1°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	±1°	±3°	
250X	→	XXX	±0.40	±0.45	±0.50	UNIT		MM	SCALE	1/2	OUTPUT	2012/07/02												
200X	→	250	±0.35	±0.40	±0.45	QUANTITY	1	PAGE	1/3															
150X	→	200	±0.30	±0.35	±0.40	SIZE	A3	PROJECTION	⊕															
100X	→	150	±0.25	±0.30	±0.35	MATERIAL		FINISH	XXXX															
50X	→	100	±0.20	±0.25	±0.30	PART NAME		CHECKED																
25X	→	50	±0.15	±0.20	±0.25	PART NO		APPROVED																
10X	→	25	±0.10	±0.15	±0.20	PROJECT																		
0	→	10	±0.05	±0.10	±0.15																			

PART NAME	STIFFENER
PART NO	52F2-E606B2+X33A
PROJECT	E606B2 REV