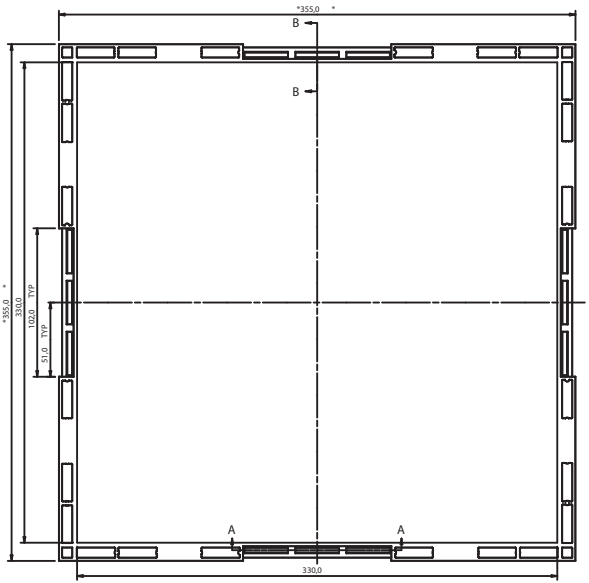
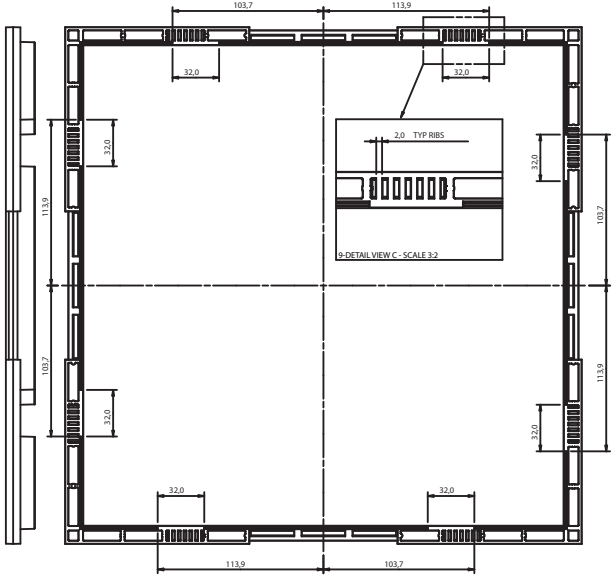
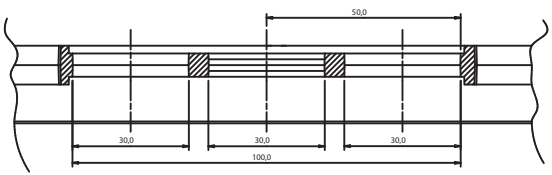
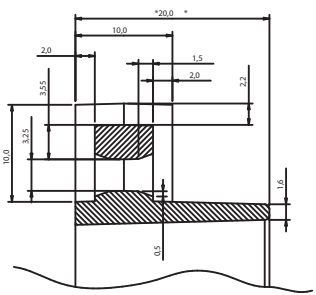






A-A 2:1 TYP 4 POSITIONS

VOLUME : 108142mm³



B-B TYP 5:1
4 POSITIONS

MOULDING PROCESS NOTES
1. WRITTEN APPROVAL MUST BE OBTAINED FROM B&W FOR ANY NON CONFORMITY OF THE PART TO THIS DRAWING
2. LOCATIONS OF GATE, EJECTORS & PARTING LINES TO BE APPROVED IN WRITING BY B&W PRIOR TO TOOLING
3. ALL SURFACES TO BE FREE OF SINK MARKS,FLASHING OR ANY OTHER IMPERFECTIONS
4. ALL SHARP EDGES/CORNERS 0.5 MAX UNLESS STATED
5. **DRAFT ANGLE 1.5° UNLESS STATED**
6. DIMENSIONS FOR INSPECTION ARE INDICATED THUS:- *DIM*. ALL DIMENSIONS ARE IN MM.
7. PLEASE REFER TO TOLERANCE TABLE SHOWN BELOW
8. STRAIGHT EDGES TO BE STRAIGHT OVER WHOLE LENGTH BY TOLERANCE 0.0025 X EDGE LENGTH AND NOT EXCEED 0.2 OVER ANY 25.0 DISTANCE
9. FLAT SURFACES TO BE FLAT OVER WHOLE SURFACE BY 0.0025 X LONGEST EDGE LENGTH AND NOT EXCEED 0.2 OVER ANY 25.0 SQ SECTION
10. CIRCULAR OR PART CIRCULAR EDGES AND FACES TO BE ROUND TO TOLERANCE 0.004 X RADIUS AND NOT EXCEED 0.2 OVER ANY 25.0 DISTANCE
11. THE DRAWING NUMBER, DATE INDICATOR AND RECYCLE SYMBOL MUST BE ADDED TO THE TOOL IN POSITIONS AGREED BY B&W
12. THIS 2-D DRAWING IS FOR CHECKING PURPOSES ONLY UNLESS STATED
13. ALL NOTES APPLY UNLESS OTHERWISE STATED
14. ALL UNDIMENSIONED, 3-D FEATURES ARE SUBJECT TO THE RELEVANT PROCESS TOLERANCES SHOWN ABOVE
15. ALL DIMENSIONS SHOWN ARE + DRAFT UNLESS OTHERWISE INDICATED

PLASTIC PROCESS TOLERANCES	
NOMINAL DIMENSION	TOLERANCE
1 TO 4 MAX	±0.1
4 TO 16 MAX	±0.2
16 TO 63 MAX	±0.3
63 TO 250 MAX	±0.5
250 TO 1000 MAX	±0.8
ANGLES	±0.5°

ISSUE HISTORY

ISS	ECR/SAN NUMBER	REQ
3		JG
DRN	DATE	CKD
RM	13.5.09	

ISSUE DETAILS:

FEASIBILITY UPDATES:
Ø3.0 EJECTOR BOSSES
ADDED;

ISS	ECR/SAN NUMBER	REQ
4	PDC3307	RL
DRN	DATE	CKD
RM	11.8.09	

ISSUE DETAILS:

8-OFF 32.0 WIDE CUT-OUTS
IN UPSTAND ADDED; 8-OFF
SETS OF 2.0 TYP RIBS
ADDED FOR DOG LANDING

IF IN DOUBT ASK

ALL COMPONENTS MUST BE RoHS COMPLIANT

MATERIAL	FINISH	TITLE	FIRST DRAWN BY	COPYRIGHT C	DOC PART NO.
BLACK H.I.P.S	FREE OF MACHINING MARKS	CCM7 PMK FRAME	PAUL GOCHER	2009 B&W GROUP LTD	
			DATE 7/4/09	SCALE 1:1	DRG SIZE A1

B&W Bowers & Wilkins

PART NO. FF25342

3-D DATA FILE NO. A9829 -ISS- 3

2-D DRG. NO. A9829-1-1 SHEET OF –ISS – 4