

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

A

B

C

D

E

F

G

H

A

B

C

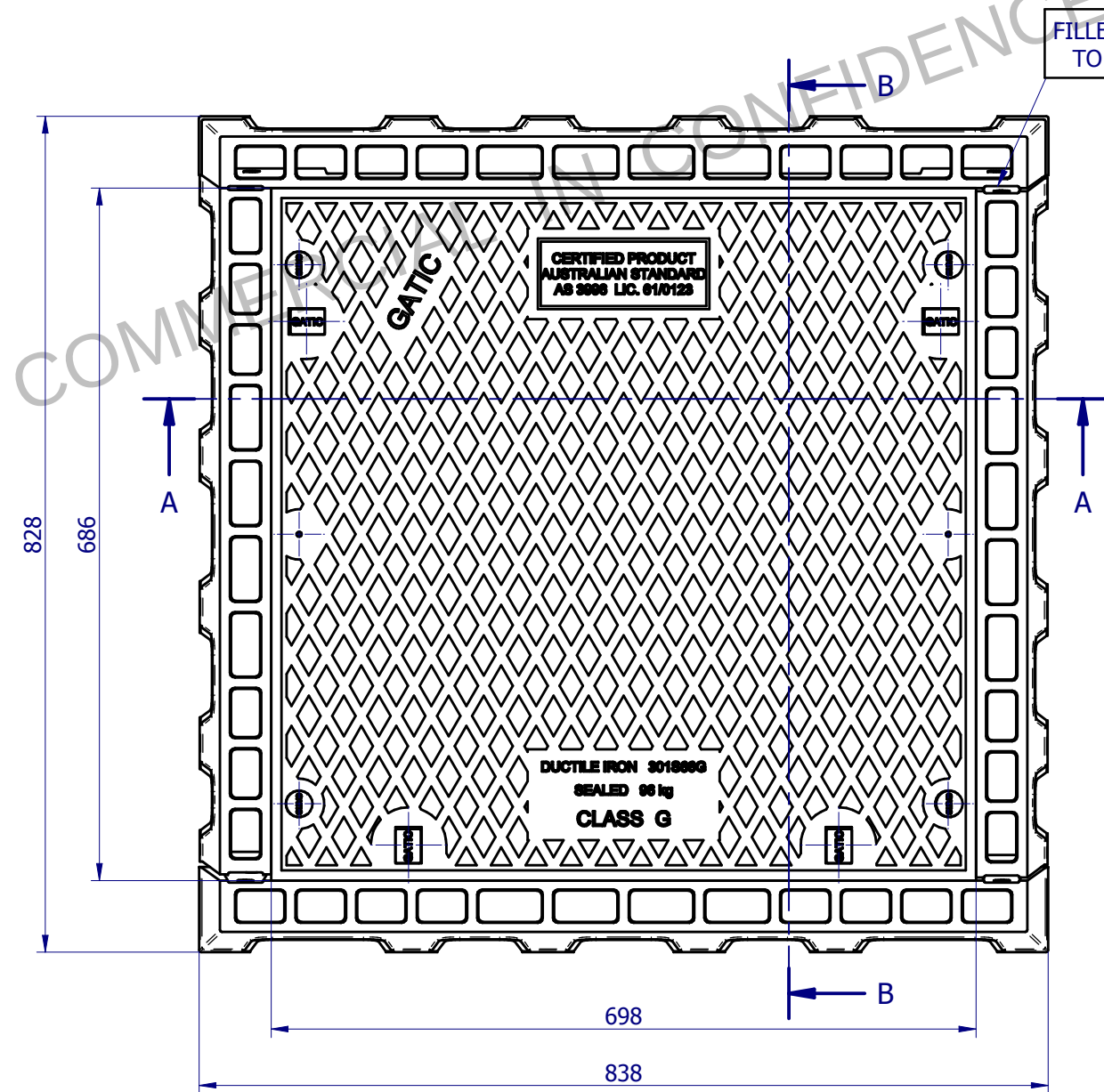
D

E

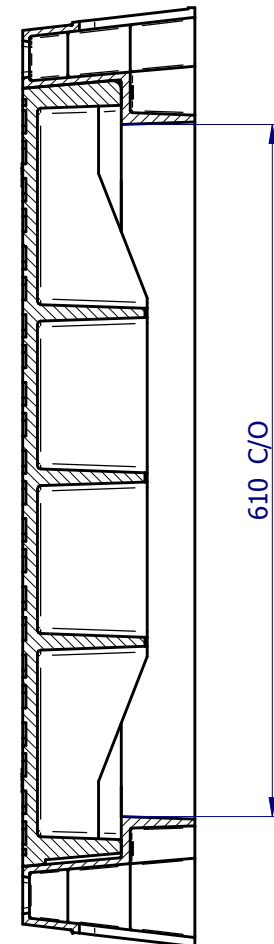
F

G

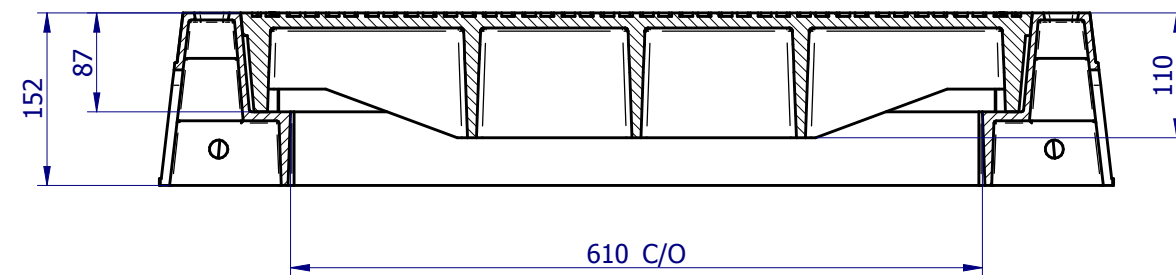
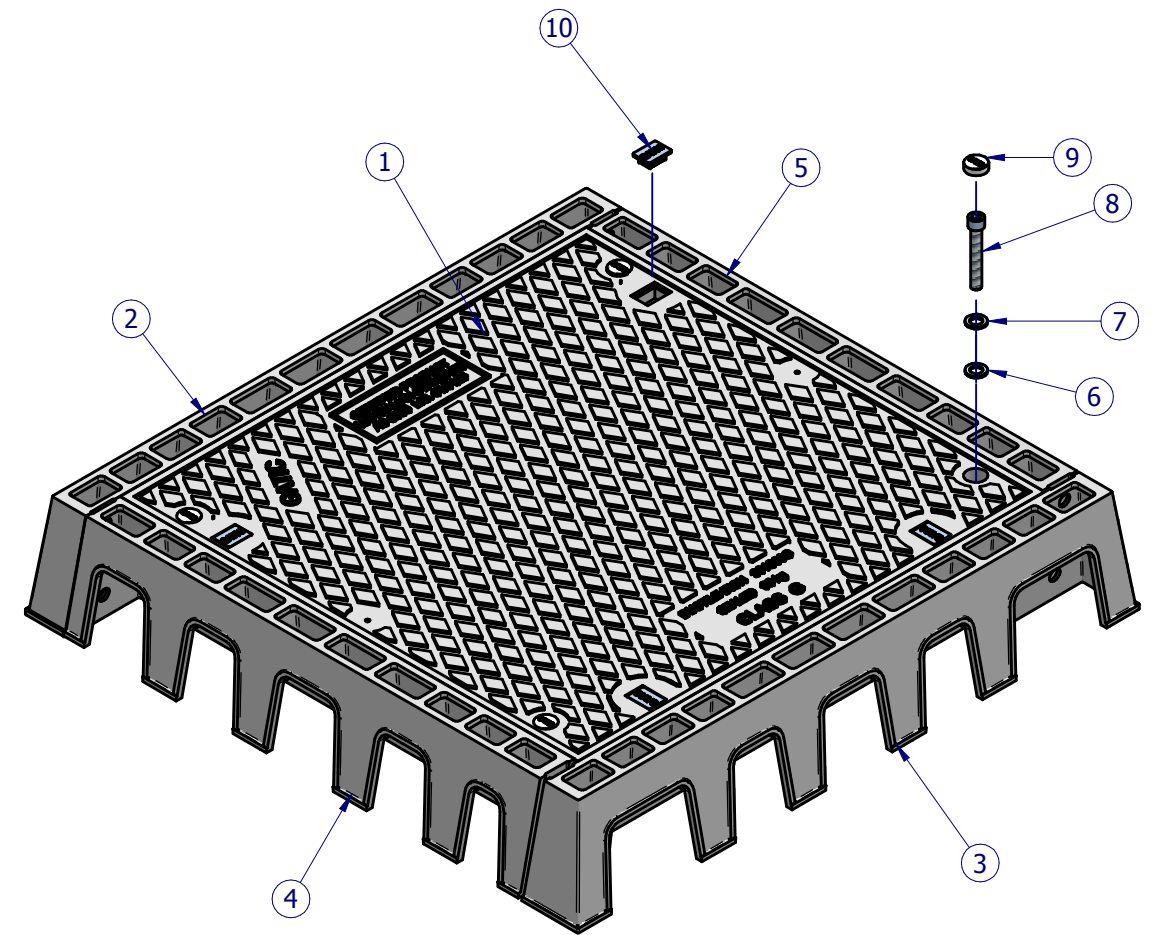
H



FILLER MATERIAL
TO BE ADDED



SECTION B-B



SECTION A-A

Item	DWG	Rev	Title	Material	Qty	Mass
1	4890	B	610x610 C/O Solid Top Cover Class G 900 kN	Ductile Iron 500 - 7	1	92.7
2	2819	B	610 mm Undercut Bar Class G	Ductile Iron 500 - 7	1	12.9
3	2823	B	610 mm Drawcut Bar Class G	Ductile Iron 500 - 7	1	13.1
4	2827	B	610 mm LH Side Bar Class G	Ductile Iron 500 - 7	1	12.1
5	2831	B	610 mm RH Side Bar Class G	Ductile Iron 500 - 7	1	12.1
6	2917	A	M12 Washer	Nylon, general purpose	4	0.0
7	2918	A	M12 Washer	Stainless Steel, 304	4	0.0
8	2919	A	M12x75 Socket Head Cap Bolt	Stainless Steel, 304	4	0.4
9	2854	A	Plastic Plug Ø26 mm	UV Stabilized Nylon	4	0.0
10	1681	A	Plastic Keyhole Plug	UV Stabilized Nylon	4	0.0

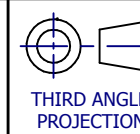
REVISION	No	DATE	DESCRIPTION	BY	CHKD.
B	12-08-13		COVER (1.) REVISED.	F.M.	S.S.
A	05-08-13		INITIAL RELEASE.	F.M.	S.S.

UNLESS OTHERWISE STATED					
ALL MEASURES IN MILLIMETERS.					
GENERAL CAST TOLERANCES:					
CT9 to ISO 8062.					
CASTING RADII: 3 mm					
DRAFT TAPERS: 2°					

LINEAR MACHINING TOLERANCE:	
X.	±0.25 mm
X.X	±0.10 mm
ANGULAR MACHINING TOLERANCE:	
X.	±0.5°
X.X	±0.1°

NOM = Nominal; O/A = Overall; TYP = Typical; C/O = Clear Opening	
FINISH: ALL CAST SURFACES TO BE PAINTED AS SPECIFIED.	
FABRICATED COMPONENTS TO BE HOT DIP GALVANISED TO AS4680.	
LIGHT FILM OF GATIC SEALING GREASE TO BE APPLIED ON ALL MACHINED SURFACES.	

GATIC PTY LTD
9-15 Radford Road, PO Box 312, Reservoir VIC. 3073
Ph- 03 9316 2666 Fax- 03 9315 0099 www.gatic.com.au



DESIGNED:	S.S.	DATE	05-08-13
DRAWN:	F.M.	DATE	05-08-13
CHECKED:	S.S.	DATE	05-08-13
APPROVED:	H.B.	DATE	05-08-13

CODE: GM301S66G	TITLE: 610 x 610 C/O SOLIDTOP COVER & FRAME ASSEMBLY CLASS G
SCALE: N.T.S.	MASS: 146.5 kg
FORMAT: A3	REV: B
SHEET: 1 of 1	4899