

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

A

B

C

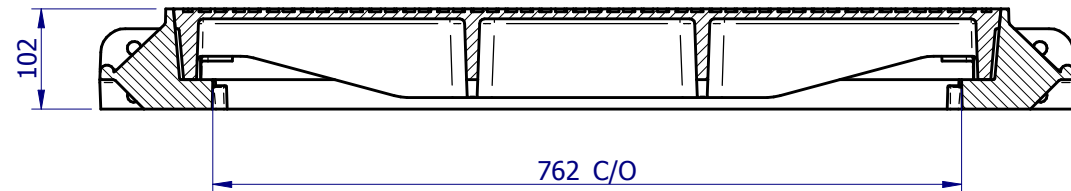
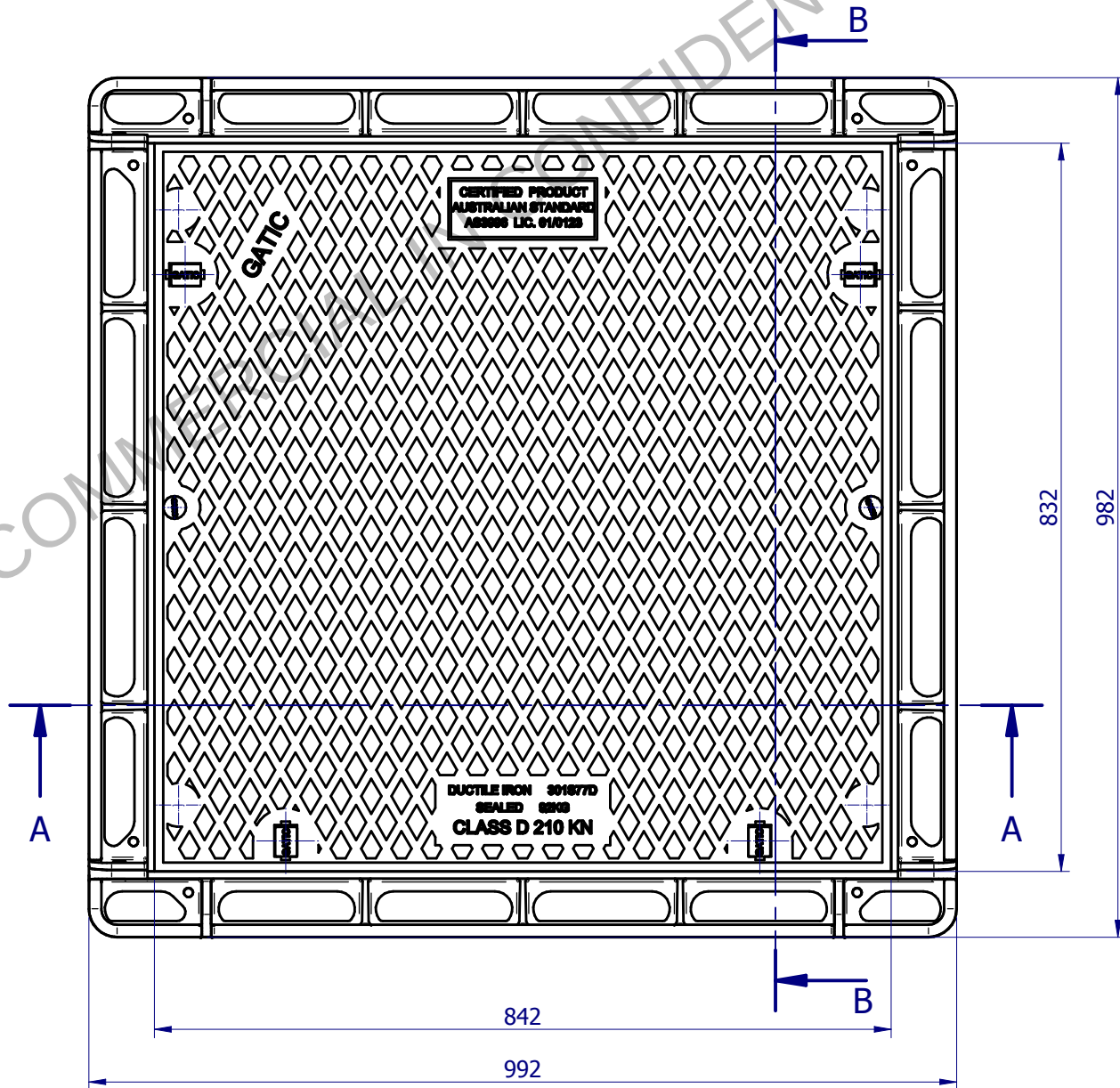
D

E

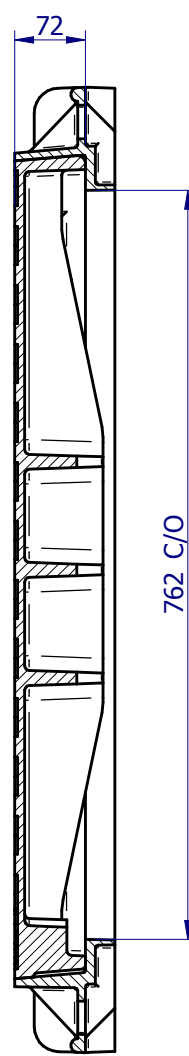
F

G

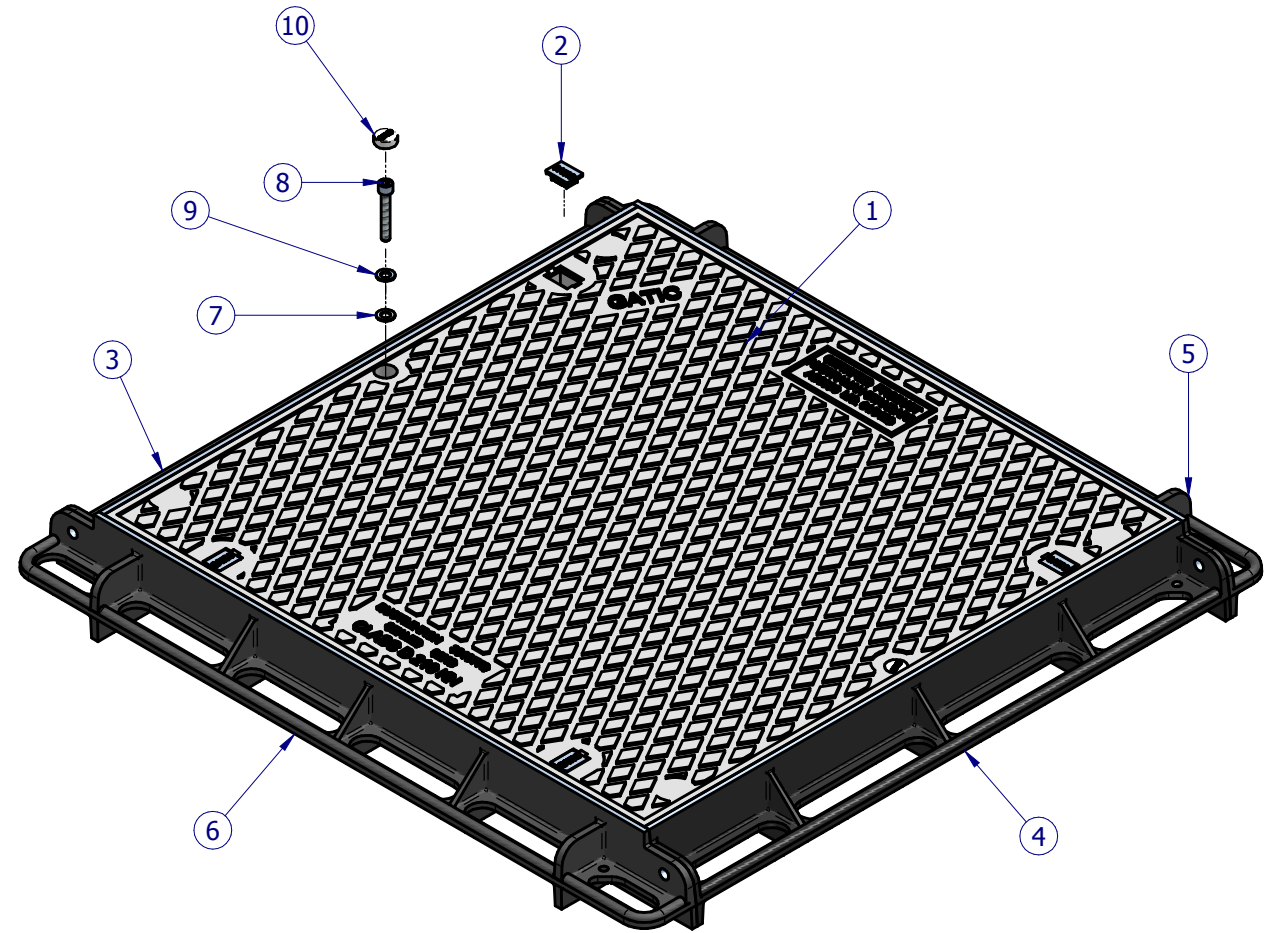
H



SECTION A-A



SECTION B-B



NOTE:
8 only of M10x50 Hex head bolts required for assembly C/W washers and nuts.

Item No.	Drwg.	Rev.	Title	Material	Qty.	Mass (kg)
1	2193	C	762x762 C/O Solid Top Cover Class D	Ductile Iron 500 - 7	1	91.8 kg
2	1681	A	Plastic Keyhole Plug	UV Stabilized Nylon	4	0.0 kg
3	4009	C	762mm LH Side Bar Class D	Ductile Iron 500-7	1	12.0 kg
4	4011	C	762mm RH Side Bar Class D	Ductile Iron 500 - 7	1	11.9 kg
5	4012	B	762mm Under Cut Bar Class D	Ductile Iron 500-7	1	11.2 kg
6	4008	B	762mm Draw Cut Bar Class D	Ductile Iron 500-7	1	13.5 kg
7	2856	A	M10 Washer	Nylon, general purpose	2	0.0 kg
8	2857	A	M10x65 Socket Head Cap Bolt	Stainless Steel, 304	2	0.1 kg
9	2855	A	M10 Washer	Stainless Steel, 304	2	0.0 kg
10	2854	C	Plastic Plug Ø26 mm	UV Stabilized Nylon	2	0.0 kg

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:

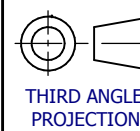
X. ±0.5°

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.



DESIGNED:	BY	DATE	CODE: GM301S77D	TITLE: 762x762 C/O SOLID TOP COVER & FRAME CLASS D - ASSEMBLY
DRAWN:	F.M.	04-02-15	SCALE: N.T.S.	
CHECKED:	S.S.	04-02-15	FORMAT: A3	
APPROVED:	H.B.	04-02-15	SHEET: 1 of 1	

MATERIAL:	MASS:	REV:
140.5 kg	5072	A

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