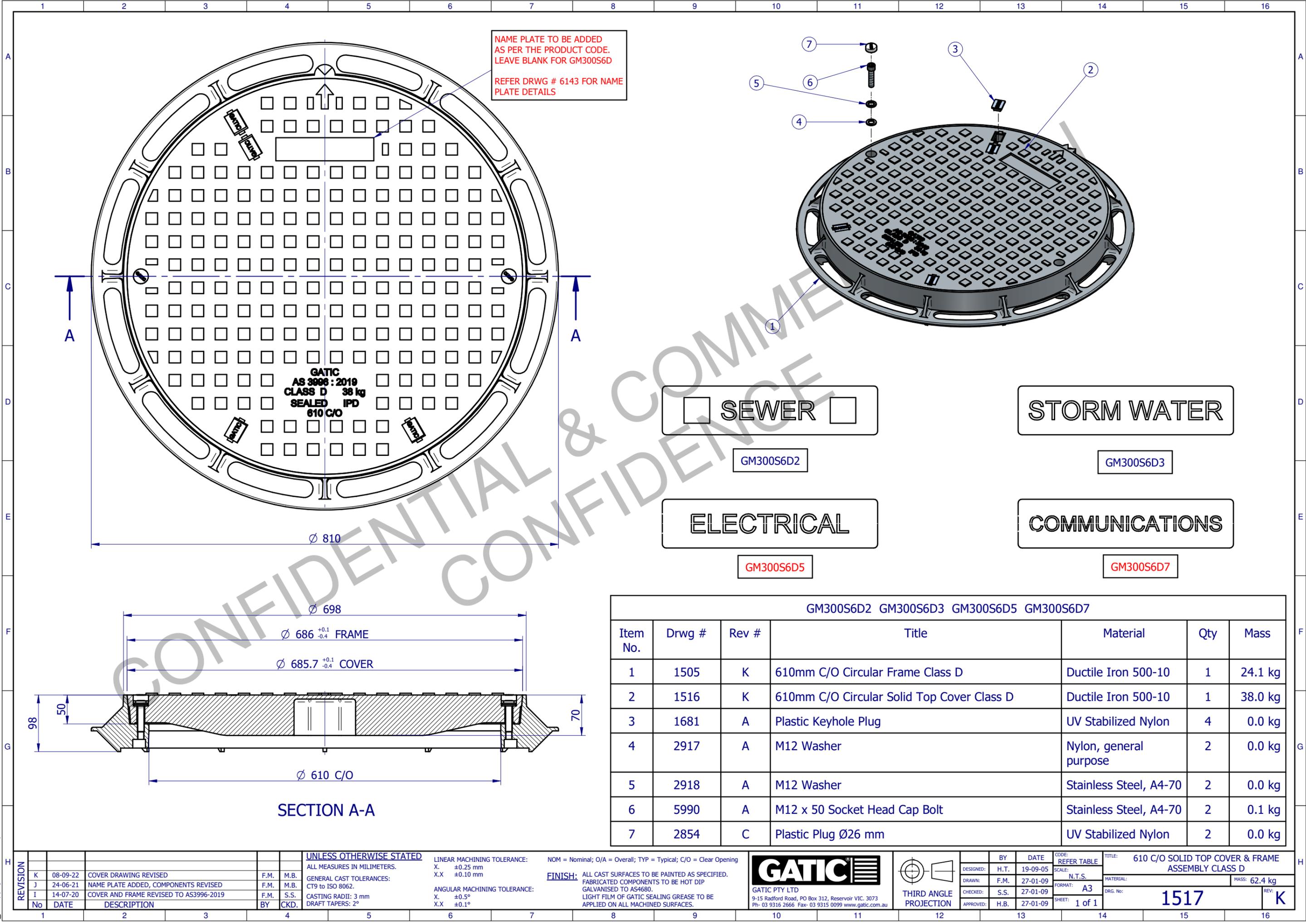


NOT TO BE COPIED OR DISSEMINATED WITHOUT IPLEX PIPELINE AUSTRALIA'S PRIOR WRITTEN CONSENT



NAME PLATE TO BE ADDED AS PER THE PRODUCT CODE. LEAVE BLANK FOR GM300S6D

REFER DRWG # 6143 FOR NAME PLATE DETAILS

GATIC  
AS 3996 : 2019  
CLASS D 38 kg  
SEALED IPD  
610 C/O

SEWER

GM300S6D2

STORM WATER

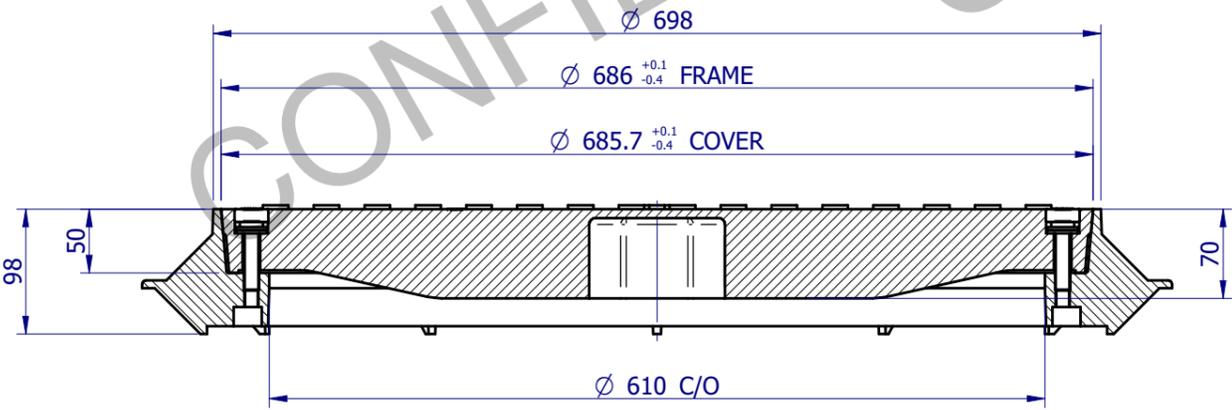
GM300S6D3

ELECTRICAL

GM300S6D5

COMMUNICATIONS

GM300S6D7



SECTION A-A

GM300S6D2 GM300S6D3 GM300S6D5 GM300S6D7						
Item No.	Drwg #	Rev #	Title	Material	Qty	Mass
1	1505	K	610mm C/O Circular Frame Class D	Ductile Iron 500-10	1	24.1 kg
2	1516	K	610mm C/O Circular Solid Top Cover Class D	Ductile Iron 500-10	1	38.0 kg
3	1681	A	Plastic Keyhole Plug	UV Stabilized Nylon	4	0.0 kg
4	2917	A	M12 Washer	Nylon, general purpose	2	0.0 kg
5	2918	A	M12 Washer	Stainless Steel, A4-70	2	0.0 kg
6	5990	A	M12 x 50 Socket Head Cap Bolt	Stainless Steel, A4-70	2	0.1 kg
7	2854	C	Plastic Plug Ø26 mm	UV Stabilized Nylon	2	0.0 kg

REVISION	No	DATE	DESCRIPTION	BY	CHKD.
K	08-09-22		COVER DRAWING REVISED	F.M.	M.B.
J	24-06-21		NAME PLATE ADDED, COMPONENTS REVISED	F.M.	M.B.
I	14-07-20		COVER AND FRAME REVISED TO AS3996-2019	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°

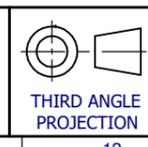
LINEAR MACHINING TOLERANCE:  
X. ±0.25 mm  
X.X ±0.10 mm

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 A54680. 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:	BY	DATE	SCALE:
H.T.	H.T.	19-09-05	N.T.S.
DRAWN:	CHECKED:	APPROVED:	DATE
F.M.	S.S.	H.B.	27-01-09
S.S.	S.S.	H.B.	27-01-09

CODE: REFER TABLE  
SCALE: N.T.S.  
FORMAT: A3  
SHEET: 1 of 1

TITLE: 610 C/O SOLID TOP COVER & FRAME ASSEMBLY CLASS D  
MATERIAL: Ductile Iron 500-10  
DRG. No: 1517  
MASS: 62.4 kg  
REV: K

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