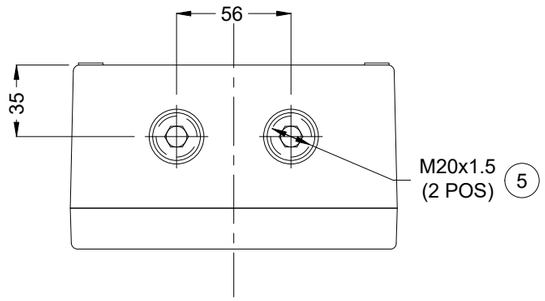
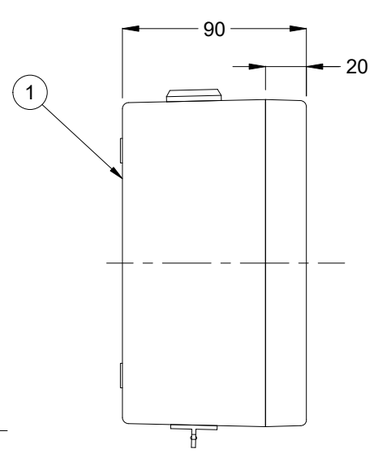
DRAWING NO. ABT31548

3rd ANGLE PROJECTION

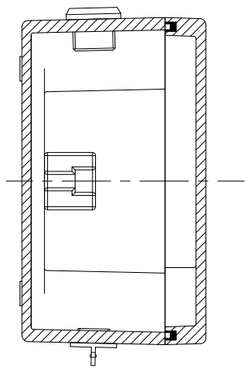
PARTS LIST			
ITEM	DESCRIPTION		QTY.
1	BOX TYPE:	BPG 8	1
	MATERIAL:	Glass Reinforced Polyester	
	IP RATING:	IP66/67	
	FINISH:	Standard RAL7001 Grey	
	CNC PROG No.:	8089	
2	TERMINAL BLOCK:	TATEATB12	1
3	FASTENER:	FSM6X22PNCBMCA4	2
4	SPRING WASHER:	FWM6SSA4	2
5	BLANKING PLUG:	EAPM20SS (Redapt)	2
6	TRAVEL PLUG:	EATPM20RED (Essentra)	2
7	ABTECH LABEL:	FIRE RATING (LABTF160)	1



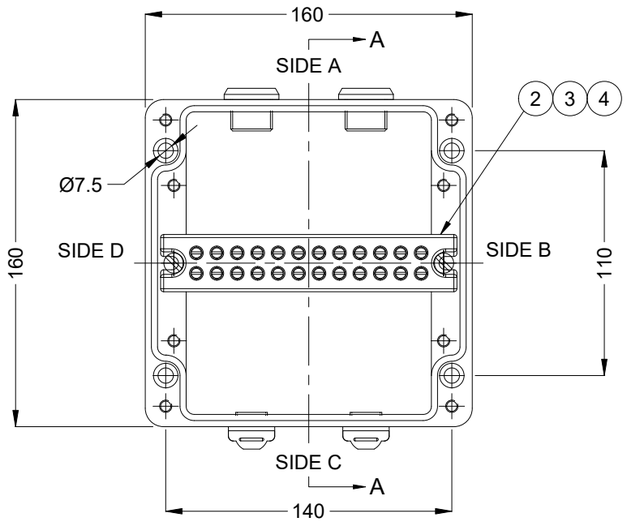
VIEW ON SIDE A

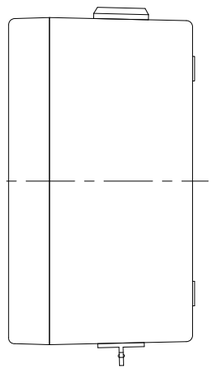


VIEW ON SIDE D

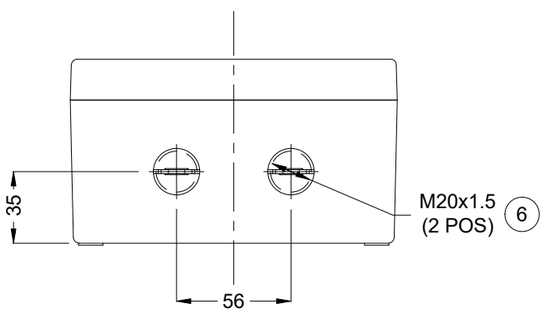


SECTION A-A

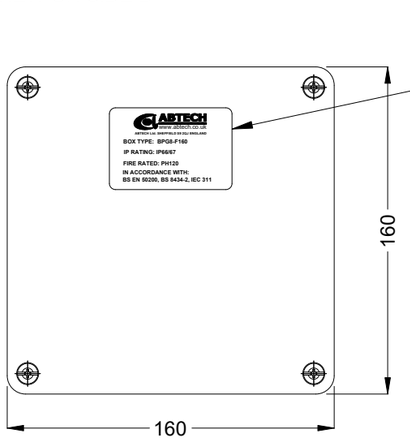




VIEW ON SIDE B



VIEW ON SIDE C



LID DETAIL

ABTECH
www.abtech.co.uk
ABTECH Ltd. SHEFFIELD S9 2QJ ENGLAND

BOX TYPE: BPG8-F160

IP RATING: IP66/67

FIRE RATED: PH120

IN ACCORDANCE WITH:
BS EN 50200, BS 8434-2, IEC 311

7 ABTECH LABEL
x3 SCALE

COPY

drawn on CAD.....DO NOT MODIFY BY HAND!!!!

Client : House

ABC Number :

Order No :

Item No :

Quantity :

Linear Dim.	Tolerance
0.5 to 6	±0.1
6 to 30	±0.2
30 to 120	±0.3
120 to 400	±0.5
400 to 1000	±0.8
1000 to 2000	±1.2
Rad / Chamfer	Tolerance
0.5 to 3	±0.2
3 to 6	±0.5
Over 6	±1.0

Angular Dim. (Length of short side of angle)	Tolerance
Up to 10	±1°
10 to 50	±30'
50 to 120	±20'
120 to 400	±10'
Over 400	±5'

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MM
All TOLERANCES ARE TO ISO 2768-1 AS PER TABLE

REV	DATE	REVISION	BY	CHK
C	20.08.21	Updated Abtech logo	R.Smith	M.Thompson
B	04.05.17	Amended to brass inserts	R.Smith	S.Hartley
A		As Issued		

CHECKED: S.Hartley DATE: 12.11.2016

SCALE: NTS DRAWN: R.Smith DATE: 11.11.2016

ABTECH
www.abtech.co.uk

ABTECH Limited
199/201, Newhall Road, Lower Don Valley
Sheffield S9 2QJ, England
Tel: +(44) (0)114 244 2424
email: sales@abtech.co.uk

COPYRIGHT © 2021
All Rights Reserved ABTECH Ltd.

TITLE: BPG8-F160 Fire Rated JB

A3

SHEET 1 of 1

ISO 2768-1

THE INFORMATION ON THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE DISCLOSED TO A THIRD PARTY WITHOUT WRITTEN CONSENT

DRAWING NO. ABT31548 CAD

10.01 ACD21003