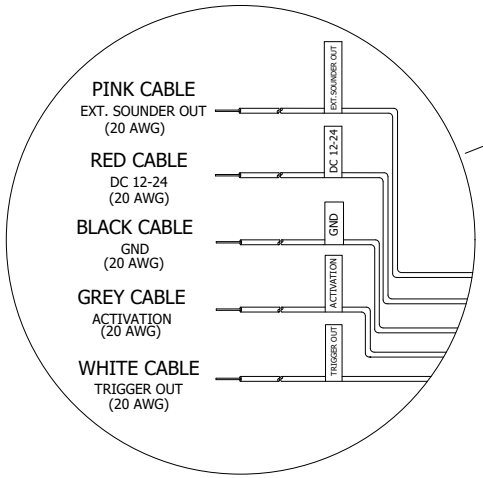
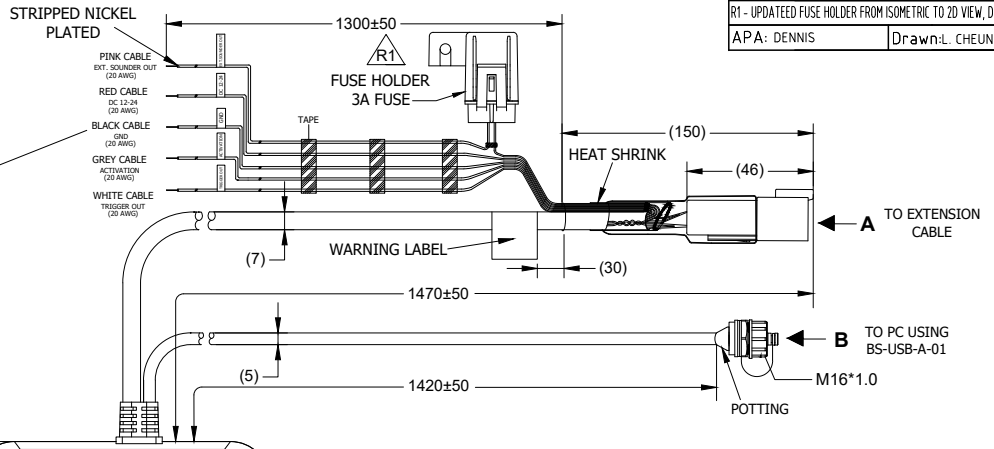
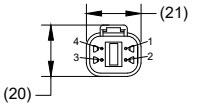
Revision Notes.				
R1 - UPDATEED FUSE HOLDER FROM ISOMETRIC TO 2D VIEW, DRAWINGS UPDATED TO SHOW MOUNTING POINTS, BRACKET FIXING HOLE CHANGED FROM M2 TO M3 AS PER CR-A980				
APA: DENNIS	Drawn: L. CHEUNG	Checked: S. GOVENDER	Approved: A. KEBEDE	Date: 04/04/2023





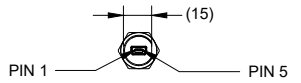
VIEW A



MALE MATING FACE

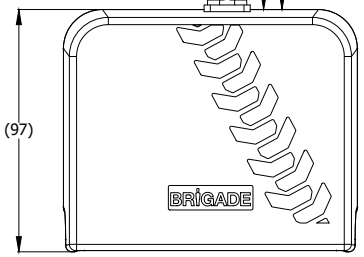
PIN #	WIRE COLOUR	DESCRIPTION
1	BROWN	GND
2	GREEN	CAN HIGH
3	YELLOW	+12V
4	BLUE	CAN LOW

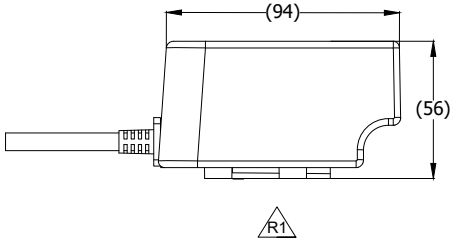
VIEW B

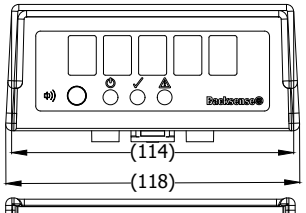


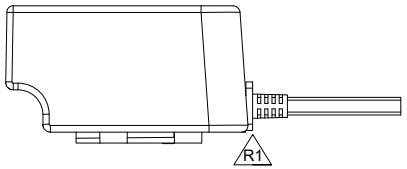
5-PIN MALE MATING FACE

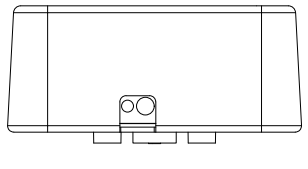
PIN #	WIRE COLOUR	DESCRIPTION
1	RED	+5V
2	WHITE	USB DATA -
3	GREEN	USB DATA +
4	N.C	N.C
5	BLACK	GND

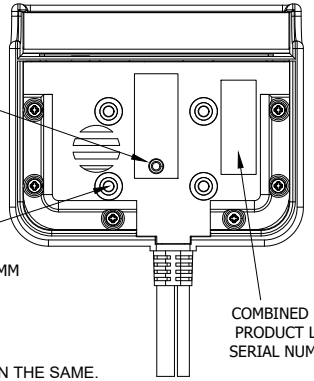


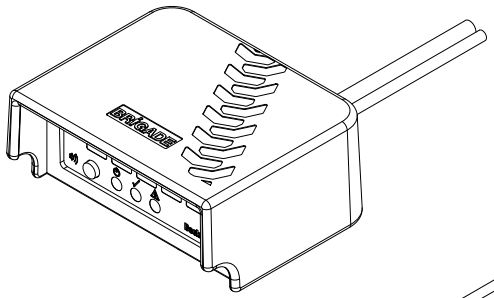


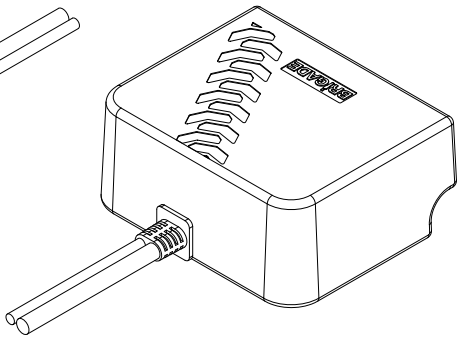












NOTES:
1. REFERENCE INSTRUCTION GUIDE FOR FUNCTIONALITY.
2. FOR LABEL AND PACKAGING INFORMATION REFER TO MASTER BOM.
3. FUSE HOLDER MAY CHANGE ALTHOUGH FUNCTION AND RATING MUST REMAIN THE SAME.
4. ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS GROUP PLC.
5. ONE FUSE IS PROVIDED, 3A FUSE FOR 12/24V.
6. EACH INDIVIDUAL CABLE TO HAVE ADHESIVE HEAT SHRINK APPLIED FIRST. THEREAFTER ALL CABLES CAN BE GROUPED WITH OUTER-ADHESIVE HEAT SHRINK.
7. WITHIN OUTER-ADHESIVE HEAT SHRINK, CABLE ENDS TO BE SEALED TO ACHIEVE IP RATING.
8. FINISH: BLACK.
9. AMPS HOLE PATTERN DIMENSION IS 30x38MM, MAXIMUM SCREW DEPTH IS 6MM.

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Assembly PI Approval	Approved by	Checked by	Drawn by
MEG LIN	S. LAVER	L. PILLAY	S. Robertson

Angle of Projection: Third Angle

Units	Scale	Released	Assembly Ref
mm	N/A	13/06/19	-

Status	
RELEASED	BS-WD-01-D
Part No 5615	BE-003873-01-18

FrameV3