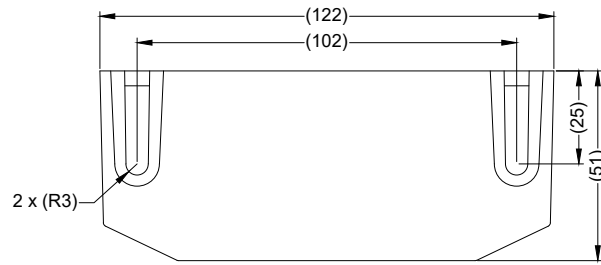
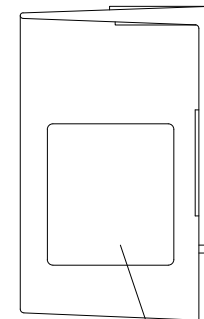
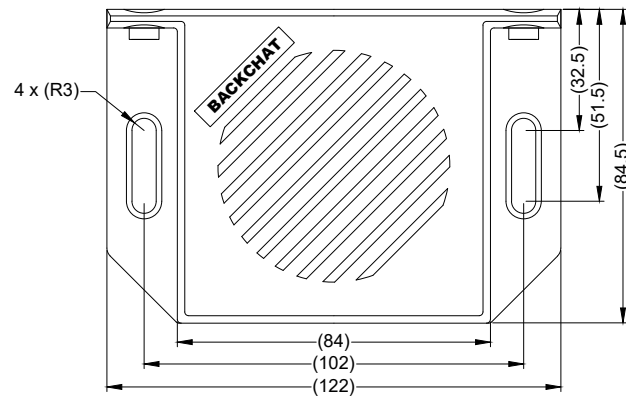
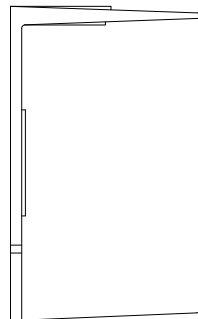


Revision Notes.				
R1 -				
APA: -	Drawn:-	Checked:-	Approved:-	Date: --/--/--



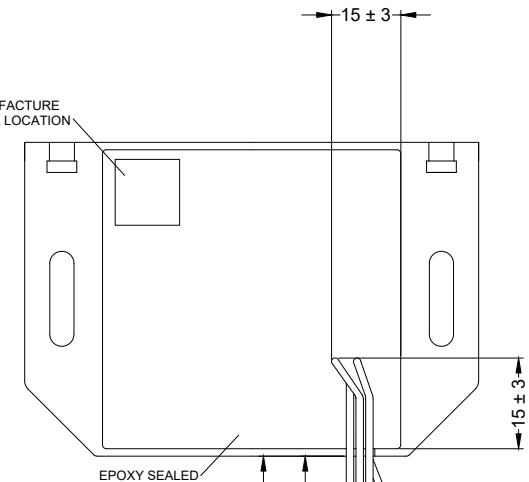
SPECIFICATION

RATED VOLTAGE: 12 AND 24 VOLTS DIRECT CURRENT (WORKING VOLTAGE RANGE 10 THRU 30 VOLTS)
 RATED CURRENT: 0.5 AMPERES OR LESS
 SOUND PRESSURE: 90±4 DECIBELS AT TEST VOLTAGE OF 14 AND 28 VOLTS
 CABLE THICKNESS: ALL CABLES 24/0.2MM
 MESSAGE(S): "HAND BRAKE NOT APPLIED"
 MESSAGE LIBRARY NUMBER(S): M1106
 VOICE/ACCENT: MALE
 LANGUAGE: ENGLISH

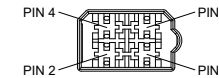


PRODUCT LABEL LOCATION/
SERIAL NUMBER

MANUFACTURE
LABEL LOCATION

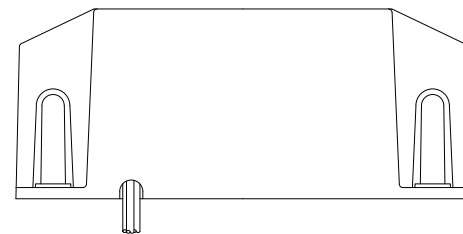
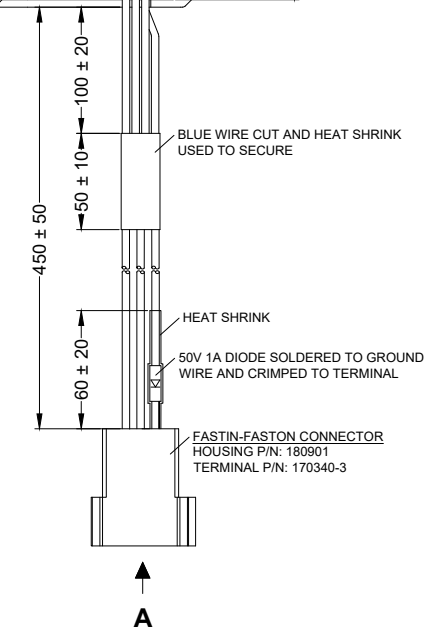


VIEW A



MALE MATING FACE

PIN #	WIRE COLOUR	DESCRIPTION
1	BLACK	GROUND
2	N/C	N/C
3	BROWN	-VE MUTE
4	RED	12/24V



CHANGES FROM BASE PRODUCT BC-01(4W)(H/BRAKE) (1715A) TO BC-01(4W-H/BRAKE-FF) (6355)

CHANGE:

1. FASTIN FASTON CONNECTOR ADDED TO 12/24V, GROUND AND NEGATIVE SENSING MUTE WIRES.
2. BLUE WIRE CUT OFF AND HEAT SHRINK ADDED TO SECURE.
3. 50V 1A DIODE ADDED TO BLACK GROUND WIRE.
4. PRODUCT LABEL CHANGED FROM BC-01(4W)(H/BRAKE) PD-LBL TO BC-01(4W-H/BRAKE-FF) PD-LBL.
5. GIFBOX LABEL CHANGED FROM BC-01(4W)(H/BRAKE) GB-LBL TO BC-01(4W-H/BRAKE-FF) GB-LBL.

OPERATION:

1. SAME AS BASE PRODUCT

NOTES:

1. MATERIAL: ABS PLASTIC - ULTRA VIOLET STABILIZED
2. DIODE TO BE SOLDERED TO GROUND WIRE AND HEAT SHRUNK. HEAT SHRINK TO COVER FROM SOLDER CONNECTION UP TO CRIMP TERMINAL.
2. FOR PACKAGING AND LABELING DETAIL REFER TO MASTER BOM.
3. 2 X M6 X25 BOLTS, 2 X M6 FLAT WASHER & 2 X M6 NUTS ARE SUPPLIED IN A PRESS SEAL BAG IN THE BOX.
4. POWER & MESSAGE CABLE LENGTHS ARE MEASURED FROM CABLE ENTRY POINT ON HOUSING.
5. ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC

PROPRIETARY NOTICE

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Customer Approval
N. PETERS 21/10/20

Assembly Pl Approval R. DEAN	Approved by R. PENTLEY	Checked by J. TYRRELL	Drawn by A. FOSTER
Angle of Projection 	Units mm	Scale N/A	Released 21/12/20
	Status RELEASED	BC-01(4W-H/BRAKE-FF)	
	Part No 6355	BE-004463-00-20	

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