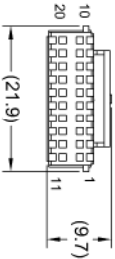
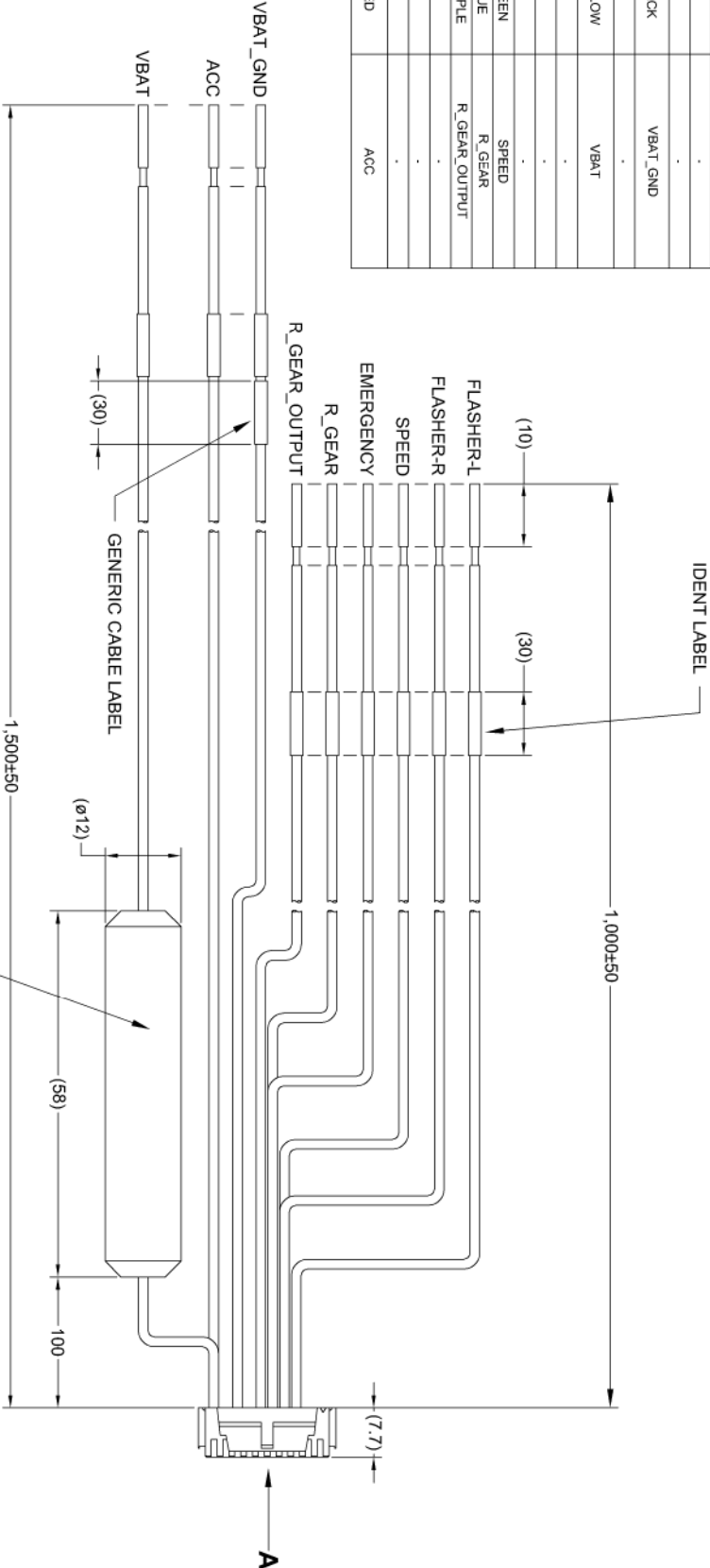


FRONT VIEW A

20 PIN FEMALE  
MATING FACE



PIN NO.	WIRE GAUGE	WIRE COLOUR	DESCRIPTION / IDENT LABEL
1	N/A	-	-
2	N/A	-	-
3	STRANDED AWG 24	ORANGE	FLASHER-L
4	STRANDED AWG 24	BROWN	FLASHER-R
5	N/A	WHITE	EMERGENCY
6	N/A	-	-
7	N/A	-	-
8	STRANDED AWG 22	BLACK	VBAT_GND
9	N/A	-	-
10	STRANDED AWG 22	YELLOW	VBAT
11	N/A	-	-
12	N/A	-	-
13	N/A	-	-
14	STRANDED AWG 24	GREEN	SPEED
15	STRANDED AWG 24	BLUE	R_GEAR
16	STRANDED AWG 24	PURPLE	R_GEAR_OUTPUT
17	N/A	-	-
18	N/A	-	-
19	N/A	-	-
20	STRANDED AWG 22	RED	ACC



NOTES:

1. FOR PRODUCT LABEL AND PACKAGING DETAIL REFER TO MASTER BOM.
2. FUSE HOLDER MAY CHANGE BUT FUNCTION AND RATING MUST REMAIN THE SAME.
3. HEAT SHRINK LABELING IS FREE TO MOVE ON CABLE AND CONTROLLED BY MANUFACTURER.
4. ANY CUSTOMER MODIFICATIONS OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC.
5. ISOLATE CABLES IF NOT USED.
6. MAX. CURRENT R\_GEAR\_OUTPUT CABLE = 100mA.

PROPRIETARY NOTICE

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BRIGADE®



Third Angle

Assembly PI Approval SKANG (17/07/2019)	Approved by L.PILLAY	Checked by S.LAVER	Drawn by J.STEWART
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Angle of Projection	Units mm	Scale N/A	Released 23/07/19	Assembly Ref -
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Status  
RELEASED

Part No  
5796

BN360-PWR-01

BE-004,046-00-19