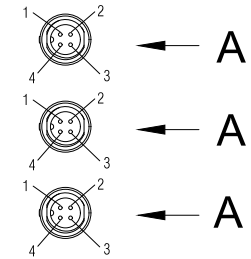
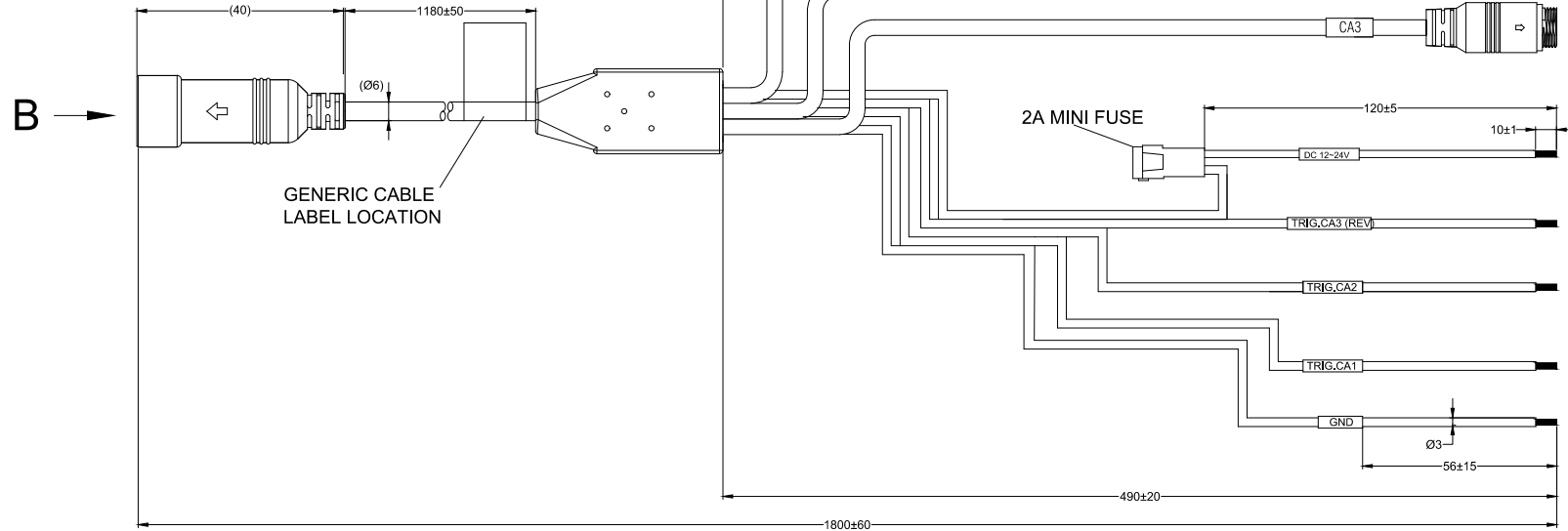


PIN#	WIRE COLOR	DESCRIPTION
1	RED	+12V
2	BLACK	GND
3	WHITE	AUDIO
4	YELLOW / SHIELD	VIDEO

**13 PIN FEMALE
MATING FACE**

PIN#	WIRE COLOR	DESCRIPTION
1	RED	+12/24V
2	BROWN	TRIGGER 3
3	BLUE	TRIGGER 2
4	PURPLE	TRIGGER 1
5	PINK	CA1 +12V OUT
6	GRAY	CA1 AUDIO
7	YELLOW / SHIELD	CA1 VIDEO
8	GREEN	CA2 +12V OUT
9	LIGHT GREEN	CA2 AUDIO
10	WHITE / SHIELD	CA2 VIDEO
11	BLACK	CA3 +12V OUT
12	LIGHT BLUE	CA3 AUDIO
13	ORANGE / SHIELD	CA3 VIDEO
14	SHIELD	GROUND

SPECIFICATIONS
1) ALL LABELS SHOULD BE SILVER.
2) ALL INK SHOULD BE PERMANENT BLACK.
3) FONT USED ON LABELS SHOULD BE ARIAL BLACK.
4) ALL TEXT PRINTED SHOULD BE MINIMUM OF 4MM.
5) ALL STRIPED ENDS SHOULD BE TINNED.
6) CONNECTOR GUIDES MUST LINE UP WITH ARROW.



RED CABLE
(26 AWG)

BROWN CABLE
(26 AWG)

BLUE CABLE
(26 AWG)

WHITE CABLE
(26 AWG)

BLACK CABLE
(26 AWG)

- NOTES:**
- CABLE TO BE HELD NEATLY TOGETHER BY TWIST TIE.
 - ENSURE ARROWS LINE UP WITH LOCATING LUG ON CONNECTOR.
 - FOR CABLE LABEL DETAILS OR WHEN SUPPLIED AS A SPARE PART FOR GIFTBOX LABEL REFER TO THE MASTER BOM.
 - FOR MANUFACTURING CONTROLS PLEASE REFER TO ASSEMBLY PLANT DRAWING 'MCL-737B_POWER CABLE.PDF'.
 - FOR CABLE LABEL REFER TO LATEST REVISION OF GENERIC CABLE LABEL DRAWING BE-001960-XX-12.
 - FUSE HOLDER MAY CHANGE ALTHOUGH FUNCTION AND RATING MUST REMAIN THE SAME.
 - ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC.

PROPRIETARY NOTICE
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Revision Notes.				
R1 -				
APA: -	Drawn:-	Checked:-	Approved:-	Date: -

Sheet 1 of 1		Assembly Pl Approval T. CHOI 22/12/2025		Approved by D. FOALE		Checked by E. MATHEW		Drawn by J. YU			
Customer Approval N/A		Angle of Projection  Third Angle		Units mm		Scale N/A		Released 29/01/2026		Assembly Ref -	
brigade de-electronics.com				Status RELEASED		VBV-870HM-CA					
				Part No 8425		BE-005110-00-25					

Brigade
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