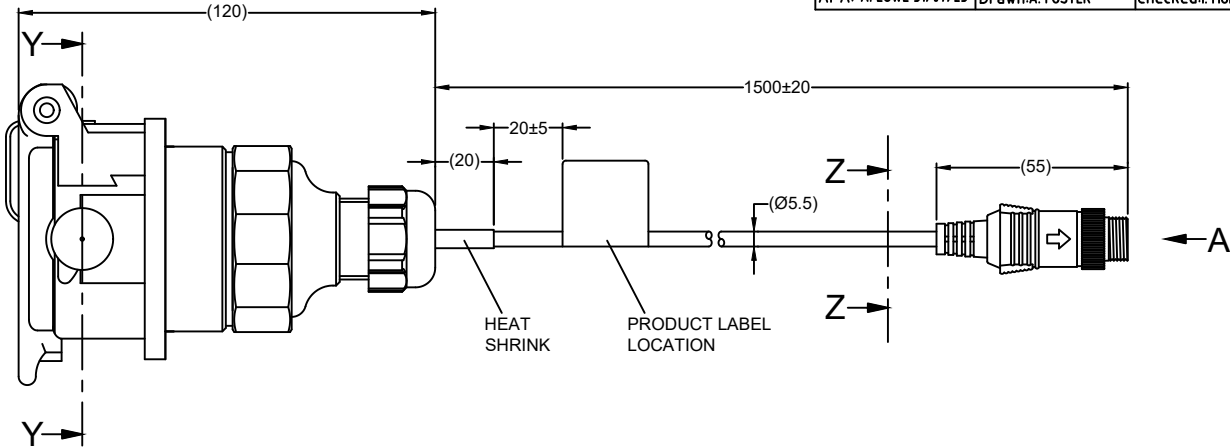
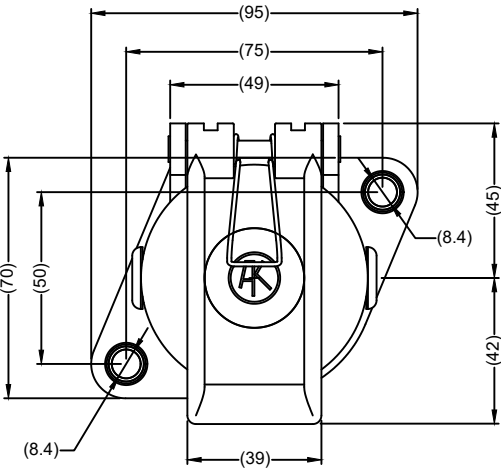
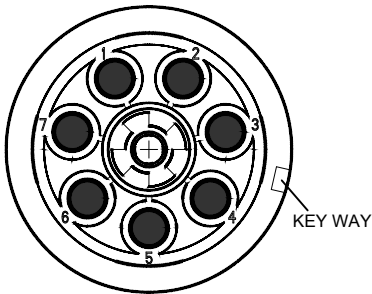


Revision Notes.							
R1 - FRAME, LAYOUT, PRODUCT LABEL AND DRAWING NOTES UPDATED AS PER CR-A1111							
APA: A. LOWE 31/07/25	Drawn:A. FOSTER	Checked:I. MULAYIM	Approved:J.N. BATOUR	Date: 05/08/25			

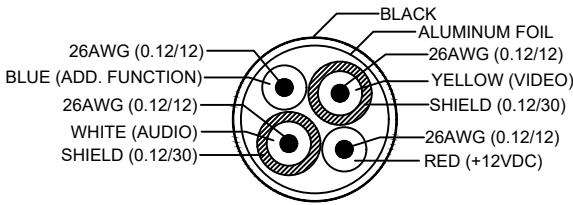


SECTION Y-Y



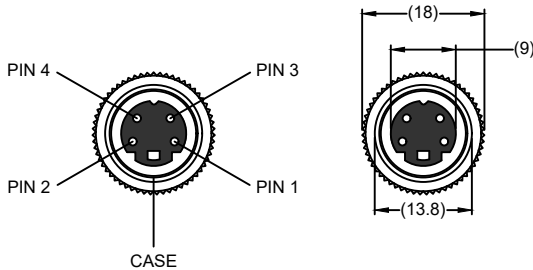
7 PIN MALE MATING FACE

SECTION Z-Z



CABLE BUILDUP

VIEW A



4 PIN MINI DIN FEMALE MATING FACE

PIN #	WIRE COLOUR	DESCRIPTION
1	SHIELD	GROUND
2	YELLOW	VIDEO
3	WHITE	AUDIO
4	BLUE	ADD. FUNCTION
5	RED	+12V
6	N/A	NOT CONNECTED
7	N/A	NOT CONNECTED

PIN #	WIRE COLOUR	DESCRIPTION
1	THICK WHITE	VIDEO
2	RED	+12V
3	BLUE	ADD. FUNCTION
4	WHITE	AUDIO
CASE	SHIELD	GND

- NOTES:
- CONNECTORS MUST BE SEALED TO ELIMINATE WATER INGRESS. I.E. EMPTY PIN CAVITIES FILLED, REAR CABLES ENTRY POINT & SOLDER JOINTS ON THE REAR OF PINS.
 - PHYSICAL APPEARANCE OF THE CONNECTORS MAY VARY ALTHOUGH FUNCTION MUST REMAIN UNCHANGED.
 - FOR BASE CABLE DETAILS REFER TO MASTER BOM.
 - FOR LABEL AND PACKAGING DETAILS REFER TO MASTER BOM.
 - ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC.

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Sheet 1 of 1	Assembly Pl Approval D. LOWE (25/01/19)	Approved by B. CHILDS	Checked by J. TYRRELL	Drawn by W. SINDEN
Customer Approval N/A	Angle of Projection 	Units mm	Scale N/A	Released 25/01/19
Status RELEASED		Assembly Ref SP-07ABS-R02		
Part No 5529		BE-003800-01-18		

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