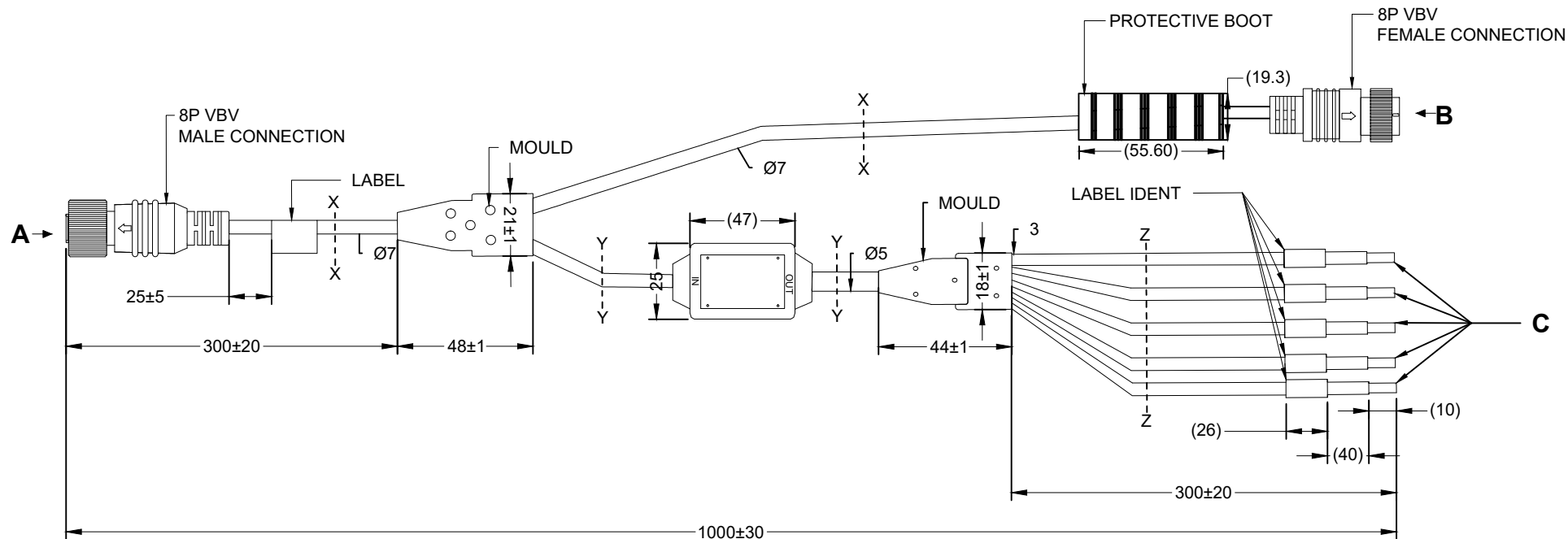


Revision Notes.				
R1 -				
APA: -	Drawn:	Checked:-	Approved:-	Date: -

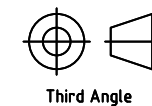


- NOTES:
1. FOR LABEL AND PACKAGING DETAILS REFER TO MASTER BOM.
 2. ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC.
 3. ORDER OF THE CABLES AT THE OVERMOULD AFTER THE BREAKOUT MOULD IS NOT IMPORTANT.

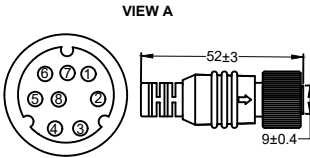
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Sheet 1 of 2	Assembly Pl Approval T.HU	Approved by A.KING	Checked by I.MULAYIM	Drawn by R.TIMMS
Customer Approval -	Angle of Projection Third Angle	Units mm	Scale N/A	Released 07/02/2025
Status RELEASED		VBV-22X0C-CA-ZONES		
Part No 7646		BE-005006-00-25		

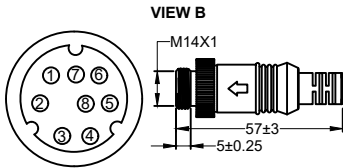
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Revision Notes.				
R1 -				
APA: -	Drawn:	Checked:-	Approved:-	Date: -



PIN #	DESCRIPTION	WIRE COLOUR
1	USB_DM	WHITE GREEN
2	AUDIO	ORANGE
3	VIDEO GND (SHIELD)	BLACK
4	POWER	RED
5	ALARM_OUT	GRAY
6	-	-
7	USB_DP	GREEN
8	VIDEO	PE WIRE



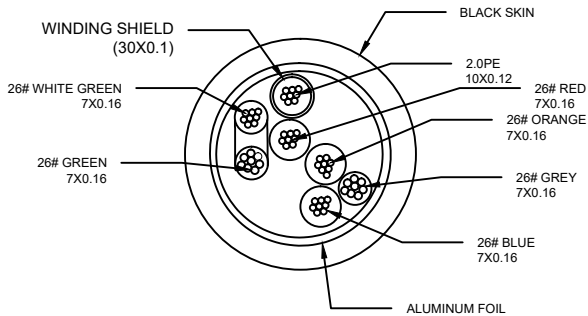
PIN #	DESCRIPTION	WIRE COLOUR
1	-	-
2	AUDIO	ORANGE
3	VIDEO GND (SHIELD)	BLACK
4	POWER	RED
5	ALARM_OUT	GRAY
6	-	-
7	-	-
8	VIDEO	PE WIRE

VIEW C

INSULATION:
HALF PEEL OF 2mm
10mm FROM CABLE END

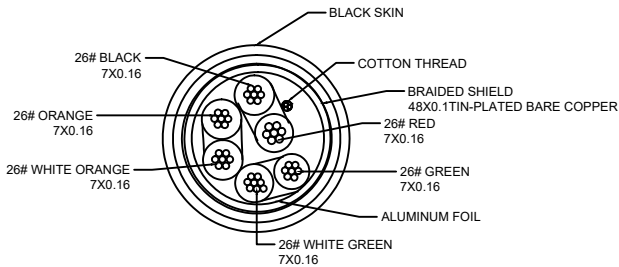
IDENT LABELS

WIRE COLOUR	IDENT TEXT
GREEN	Alarm Out
BLACK	GND
RED	Alarm Out
YELLOW	Alarm Out
WHITE	Alarm IN



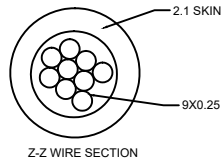
X-X WIRE SECTION

WHITE GREEN WIRE AND GREEN WIRE ARE TWISTED
PITCH 10MM



Y-Y WIRE SECTION

WHITE GREEN WIRE AND GREEN WIRE ARE TWISTED
WHITE ORANGE WIRE AND ORANGE WIRE ARE TWISTED
RED WIRE AND BLACK WIRE ARE TWISTED
PITCH 9MM

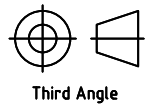


Z-Z WIRE SECTION

- NOTES:
1. FOR LABEL AND PACKAGING DETAILS REFER TO MASTER BOM.
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Sheet 2 of 2	Assembly Pl Approval T.HU	Approved by A.KING	Checked by I.MULAYIM	Drawn by R.TIMMS
Customer Approval -	Angle of Projection	Units mm	Scale N/A	Released 07/02/2025
		Status RELEASED	VBV-22X0C-CA-ZONES	
		Part No 7646	BE-005006-00-25	