



ITEM	VIEW	LABEL TEXT
2	A	AV IN 1
	B	AV IN 2
	C	AV OUT 1
	D	554-18#/AV OUT 2
3	E	ALARM_OUT2
	F	ALARM_OUT1
	G	GND
	H	GND
	I	ALARM_IN2
4	K	DC10-32V
	L	GND
	M	ACC - IN

ITEM	MODEL NO.	PART NO.	QTY	DESCRIPTION
①	VBV-1230-AI-ECU	(8386)	1	AI BOX ECU
②	VBV-1230-AI-VH	(8388)	1	AI BOX VIDEO HARNESS
③	VBV-1230-AI-IO	(8389)	1	AI BOX INPUT & OUTPUT CABLE HARNESS
④	VBV-1230-AI-PH	(8387)	1	AI BOX POWER HARNESS

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. FOR COMPONENT DETAILS REFER TO COMPONENT DRAWINGS

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Sheet 1 of 1	Assembly Pl Approval T. HU 02/12/2025	Approved by A. KING	Checked by I. MULAYIM	Drawn by D. HYSENI
Customer Approval -	Angle of Projection Third Angle	Units mm	Scale N/A	Released 02/12/25
Status RELEASED		VBV-1230-AI		
Part No 8285		BE-005124-00-25		

