

'VIEW E' CONNECTION MATRIX

PIN NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
LEFT CAM	-	-	-	-	-	-	-	-	-	-	-	-	6	3	-	-	-	-	-	-
RIGHT CAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	-	-	-	-
REAR CAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	-	-
FRONT CAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3
CVBS	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-
CVBS RV	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-
UART	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-
KEY BOX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CABLES	BLACK	-	-	RED	BROWN	ORANGE	BLUE	GREEN	BLACK	WHITE	BLACK	WHITE	WHITE	GREEN	WHITE	GREEN	WHITE	GREEN	WHITE	GREEN
DESCRIPTION	GROUND	-	-	IGN 12-24V + DC	FLASHER RIGHT	FLASHER LEFT	REVERSE GEAR	SPEED PULSE	CVBS	CVBS	CVBS RV	CVBS RV	LEFT CAM	LEFT CAM	RIGHT CAM	RIGHT CAM	REAR CAM	REAR CAM	FRONT CAM	FRONT CAM

PIN NUMBER	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
LEFT CAM	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	-	-	-	-	-
RIGHT CAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	-	-	-
REAR CAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	-
FRONT CAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2
CVBS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CVBS RV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UART	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEY BOX	-	-	-	-	4	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
CABLES	YELLOW	-	-	-	BLACK	WHITE	GREEN	RED	RED	WHITE	BLACK	-	BLACK	RED	BLACK	RED	BLACK	RED	BLACK	RED
DESCRIPTION	12-24V DC	-	-	-	KEY BOX	KEY BOX	KEY BOX	KEY BOX	UART	UART	UART	-	LEFT CAM	LEFT CAM	RIGHT CAM	RIGHT CAM	REAR CAM	REAR CAM	FRONT CAM	FRONT CAM

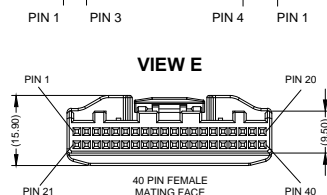
PIN #	WIRE COLOUR	DESCRIPTION
1	NC	N/A
2	RED	+5.2V DC
3	GREEN	VIDEO
4	NC	N/A
5	NC	N/A
6	BLACK	GND

VIEW A
6 PIN FEMALE
MATING FACE

VIEW C
2 PIN MALE
MATING FACE

VIEW B
3 PIN MALE
MATING FACE

VIEW D
4 PIN FEMALE
MATING FACE



NOTES
1. HEAT SHRINK LABELING IS FREE TO MOVE ON CABLE AND CONTROLLED BY MANUFACTURE
2. FOR GENERIC CABLE LABEL REFER TO LATEST REVISION OF DRAWING BE-002644-XX-13.
3. ALL STRIPPED CABLES ARE 22 AWG.

Assembly PI Approval Y.Y.LEE 13/11/19	Approved by G.P.LUTH	Checked by R.BATES	Drawn by M.POTTER
Angle of Projection Third Angle	Units mm	Scale N/A	Released 16/11/19
Status Released	Part No 4486	Assembly Ref BN360-10H-01	Assembly Ref BE-002583-00-13