

Revision Notes

R1 - HOUSING PART NUMBER CHANGED AS PER 01563.			
APA: NKEHTA	Drawn: MISSON	Checked: RBATES	Approved: GPLTH Date: 18/11/13
R2 - VIEW A MATING FACE UPDATED, CABLE BUILDUP ADDED. NOTES UPDATED AS PER ECR CR-A288.			
APA: NKEHTA	Drawn: RBATES	Checked: MBUTLER	Approved: GPLTH Date: 25/06/14
R3 - HARTING CONNECTOR PINOUT TABLE CORRECTED AS PER 01701.			
APA: NKEHTA	Drawn: RBATES	Checked: BCHILD	Approved: D WALLIN Date: 01/05/15

CHANGES FROM BASE PRODUCT BE-L120 (#0801) TO BE-L120(AH) (4415)

CHANGE: 1. MALE 4 PIN DIN CONNECTOR REMOVED

2. HARTING 8 PIN MALE CONNECTOR AND LAPP CABLE GLAND ADDED

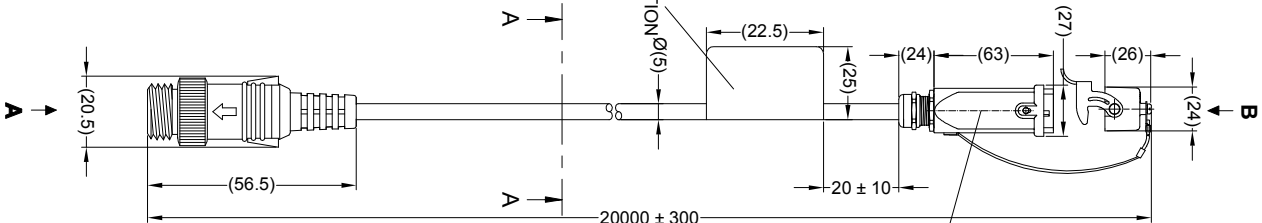
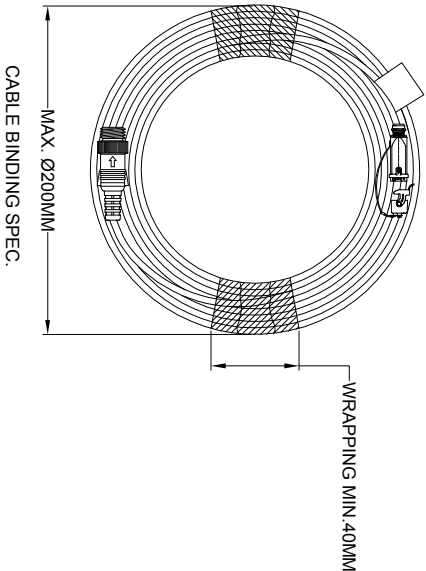
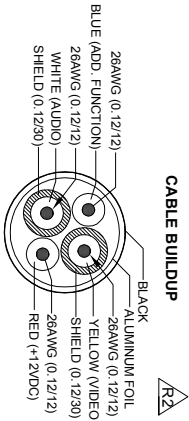
3. BE-L120 (#0801) CABLE LABEL REMOVED AND REPLACED WITH BE-L120(AH) (4415) CABLE LABEL.

4. BE-L120 (#0801) GIFT BOX LABEL REMOVED AND REPLACED WITH BE-L120(AH) (4415) GIFT BOX LABEL.

OPERATION: SAME AS BASE PRODUCT.

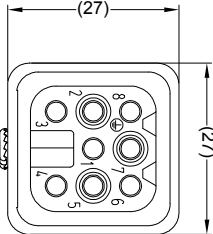
VIEW A-A

CABLE BUILDUP



HARTING CONNECTOR:
HOUSING P/N: 18200031440
CRIMP P/N: 08360063001
INSUL P/N: 09160006103
INSERT P/N: 08200058422
LAPP CABLE GLAND:
GLAND P/N: 53112120

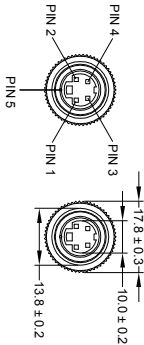
VIEW B



HARTING 8 PIN MALE MATING FACE

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

VIEW A



4 PIN MINI DIN FEMALE MATING FACE

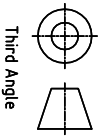
PIN #	WIRE COLOUR	DESCRIPTION
1	YELLOW	VIDEO
2	RED	+12V
3	BLUE	ADD. FUNCTION
4	WHITE	AUDIO
5	SHIELD	GND

- NOTES:
- CABLE SHOULD BE CONTINUOUS LENGTH BETWEEN CONNECTORS.
 - FOR CABLE LABEL REFER TO LATEST REVISION OF DRAWING: BE-002464-XX-13 AND LABELVIEW TEMPLATE: BE-002465-XX-13.
 - FOR GIFT BOX LABEL REFER TO LATEST REVISION OF DRAWING: BE-002466-XX-13 AND LABELVIEW TEMPLATE: BE-002467-XX-13.
 - FOR CONNECTOR 'B' DETAIL REFER TO CONNECTOR MANUFACTURERS DRAWINGS.
 - ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC.

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Part No 4415	Status RELEASED	BE-L120(AH)	Approved by GPLTH		Checked by BCHILD		Drawn by RBATES
			Units mm	Scale N/A	Released 24/06/13	Assembly Ref -	
BE-002438-03-13							