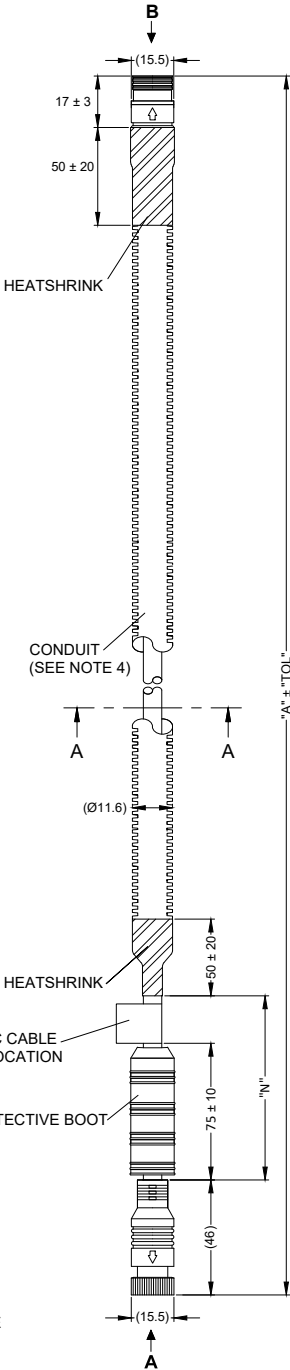
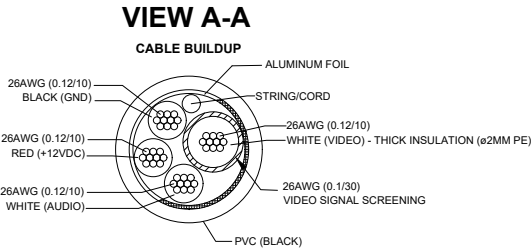


MODEL NO.	PART NO.	LENGTH (A)	TOLERANCE (TOL)	RESISTANCE (Ω)	TOLERANCE (N)
VBV-H420(NSCO)	6360	20M	± 150MM	≤ 3.9	≤ 300
VBV-H410(NSCO)	6513	10M	± 150MM	≤ 2.0	≤ 200

CHANGES FROM BASE PRODUCT VBV-H4XX (XXXX) TO VBV-H4XX(NSCO) (XXXX)

- CHANGE:
1. REPLACE VBV-H4XX CBL LBL WITH VBV-H4XX(NSCO) CBL LBL
 2. REPLACE VBV-H4XX GB LBL WITH VBV-H4XX(NSCO) GB LBL
 3. ADD CONDUIT TO LENGTH OF CABLE AND SECURE WITH HEAT SHRINK

- OPERATION:
1. SAME AS BASE PRODUCT

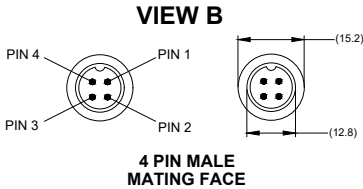


- NOTES:**
1. PROTECTIVE BOOT SHOULD BE LOCATED BETWEEN CONNECTOR A AND CABLE LABEL.
 2. ENSURE PROTECTIVE BOOT IS USED IN INSTALLATION.
 3. INTERNAL CABLES SHOULD BE ONE CONTINUOUS LENGTH BETWEEN CONNECTORS.
 4. CONDUIT OUTER DIAMETER SHOULD BE 11.6MM AND SHOULD BE SOLID (NOT SPLIT).
 5. HEATSHRINK SHOULD BE GLUED SO AS NOT TO MOVE AROUND ON CABLE.
 6. TWIST TIE TO BE USED TO SECURE CABLE DURING PACKING.
 7. FOR PACKAGING AND LABELING DETAILS REFER TO MASTER BOM.
 8. ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS GROUP PLC.

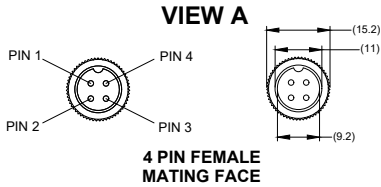
PROPRIETARY NOTICE

THIS DESIGN AND TECHNICAL INFORMATION APPEARING ON THIS DRAWING IS THE PROPERTY OF BRIGADE ELECTRONICS, AND IS DISCLOSED IN CONFIDENCE. IT IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR EXPROPRIATED BY OTHERS, EITHER IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN CONSENT OF BRIGADE ELECTRONICS.

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



PIN #	WIRE COLOUR	DESCRIPTION
1	RED	+12v
2	BLACK/SHIELD	GND
3	WHITE	AUDIO
4	YELLOW	VIDEO



PIN #	WIRE COLOUR	DESCRIPTION
1	RED	+12V
2	BLACK/SHIELD	GND
3	WHITE	AUDIO
4	YELLOW	VIDEO

Customer Approval
F. TRIPOT 22/06/21

BRIGADE[®]

www.brigade-electronics.com

Assembly Pl Approval J.LAM 08/09/2021	Approved by B.CHILDS	Checked by A.FOSTER	Drawn by J.TYRRELL
Angle of Projection 	Units mm	Scale N/A	Released 24/06/21
Status RELEASED	Part No VARIES	VBV-H4XX(NSCO)	
		BE-004471-00-20	
		Assembly Ref -	