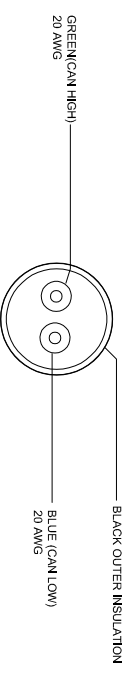
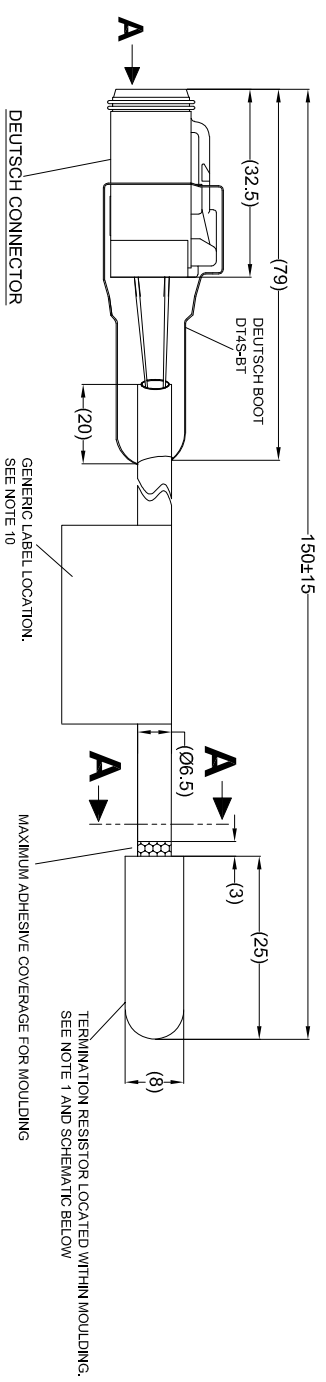


PIN #	WIRE COLOUR	DESCRIPTION
1	N/A	NOT CONNECTED
2	GREEN	CAN HIGH (PAIR 1)
3	N/A	NOT CONNECTED
4	BLUE	CAN LOW (PAIR 1)

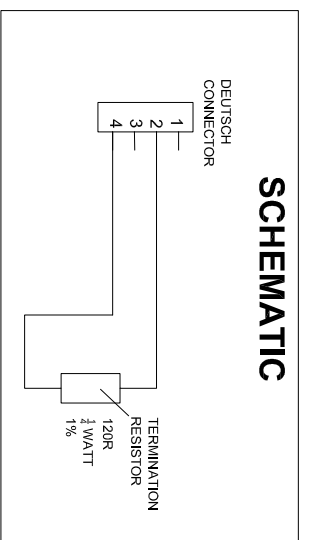
4 PIN FEMALE MATING FACE



SECTION A-A



CONNECTOR COMPONENTS
 HOUSING - P/N DT06-4S-CE08
 WEDGE - P/N W4S-P012
 SOCKET - P/N 1062-16-0622
 BLANKING PLUG - P/N 114017



NOTES:

- 1.GREEN AND BLUE WIRES TO BE JOINED IN MOULDING BY 120R, 1/4 WATT, 1% TOLERANCE AXIAL LEADED RESISTOR.
- 2.WIRES MUST BE ONE CONTINUOUS LENGTH BETWEEN CONNECTOR AND TERMINATION RESISTOR.
- 3.WIRES ARE TWISTED TOGETHER AT A TWIST RATE OF 1 TURN PER 50-55MM.
- 4.CONNECTOR BODY COLOUR MUST BE BLACK. BOOT COLOUR MUST BE GREY. MOULDING COLOUR MUST BE BLACK
- 5.ROOTS MUST BE A TIGHT FIT ON THE CABLE. BOOT MATERIAL STRETCHES TO CLAMP BY TENSION ON THE CABLE.
- 6.THE OUTSIDE CABLE INSULATION MUST BE PRESENT FOR A MINIMUM OF 20MM WITHIN THE BOOT.
- 7.ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC.
- 8.FOR PACKING & LABELING DETAIL REFER TO THE LATEST REVISION OF THE MASTER BOM
9. PINS 1 AND 3 TO BE SEALED WITH BLANKING PLUGS AT REAR OF CONNECTOR
10. GENERIC CABLE LOCATION IS NOT FIXED AND MAY VARY ALONG THE LENGTH OF THE CABLE BUT MUST NOT TOUCH CONNECTOR BOOT OR TERMINATION RESISTOR MOULDING

PROPRIETARY NOTICE

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Assembly PI Approval Sandy Wu		Approved by B. Childs		Checked by R. BATES		Drawn by R. Pentley	
Angle of Projection Third Angle		Status RELEASED		Scale N/A		Released 03/10/17	
Part No 5291		BS-00NT		BE-003612-00-17		Frame V3	