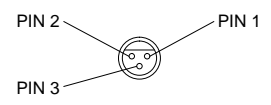


Revision Notes.				
R1 - X5 TERMINALS & SEALS (NOT X6 AS PREVIOUS REVISION)				
APA: S.ATTWOOD	Drawn:P.MISSEN	Checked:R.BATES	Approved:S.MATTHEWS	Date: 13/01/14

VIEW A



3 PIN MALE MATING FACE

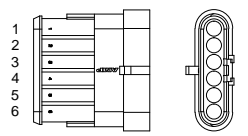
PIN#	WIRE COLOUR	DESCRIPTION
1	BLACK	GND
2	RED	BUZZER POWER
3	WHITE	BUZZER SIGNAL

CHANGES FROM BASE PRODUCT UDS-15BC (3746) TO BS-4000W(AMP)-CA (4446)

CHANGE: 1. REDUCE CABLE LENGTH OF UDS-15BC (SUPPLIED) (MALE END) TO 1.5M INCLUSIVE OF CONNECTORS (TO TOLERANCES SHOWN).
 2. AMP CONNECTOR PARTS ADDED.
 3. LOOP WIRE ADDED.
 4. REPLACE UDS-15BC CBL-LBL WITH BS4000W(AMP)-CA CBL LBL

OPERATION: NO DIRECT CONNECTION TO BS-4000W(AMP)-ECU (4445).

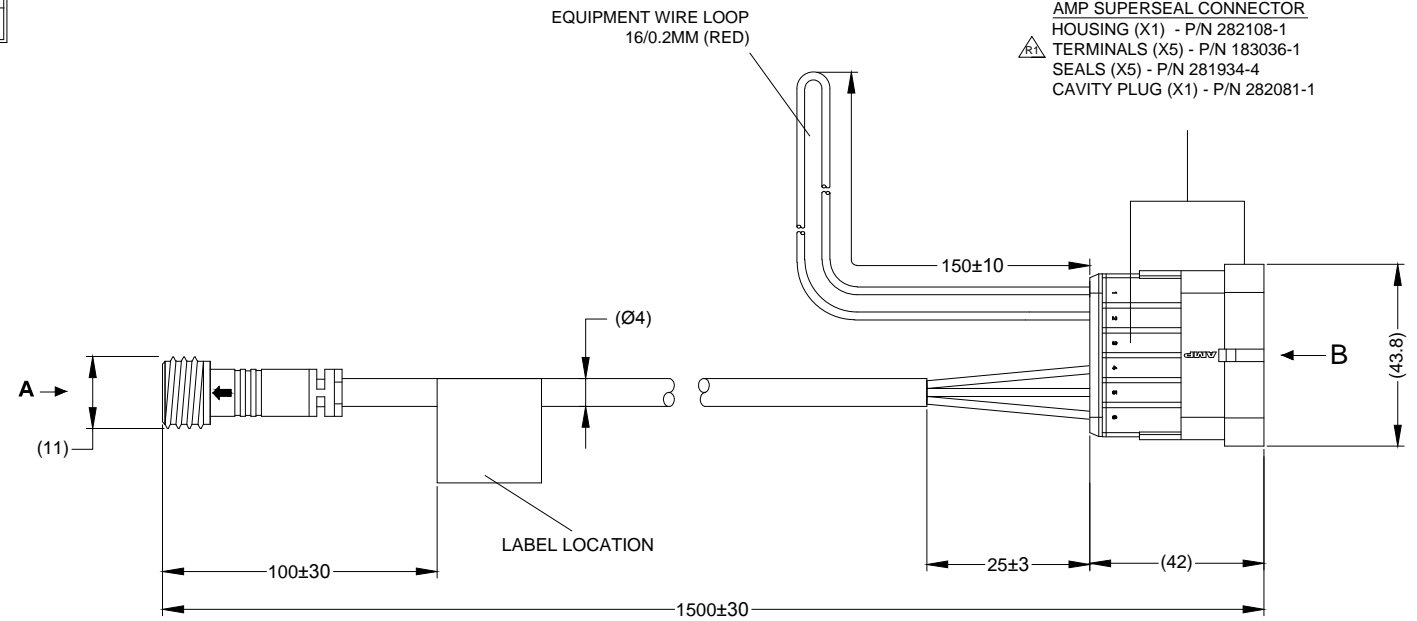
VIEW B



6 PIN MALE MATING FACE

PIN#	WIRE COLOUR	DESCRIPTION
1	RED	LOOP WIRE FROM PIN 2
2	RED	LOOP WIRE FROM PIN 1
3	N/A	NO CONNECTION
4	RED	12/24V (DISPLAY/BUZZER)
5	WHITE	SIGNAL (DISPLAY/BUZZER)
6	BLACK	GND (DISPLAY/BUZZER)

AMP SUPERSEAL CONNECTOR
 HOUSING (X1) - P/N 282108-1
 TERMINALS (X5) - P/N 183036-1
 SEALS (X5) - P/N 281934-4
 CAVITY PLUG (X1) - P/N 282081-1



NOTES:
 1. INTERNAL CABLES SHOULD BE ONE CONTINUOUS LENGTH BETWEEN CONNECTORS.
 2. FOR CABLE LABEL REFER TO LATEST REVISION OF DRAWING BE-002518-XX-13 SUPPLIED IN BS-4000W(AMP) (4442).
 3. ANY CUSTOMER MODIFICATION OF THIS PRODUCT CAUSING SUBSEQUENT FAILURE IS NOT A LIABILITY OF BRIGADE ELECTRONICS PLC.

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Customer Approval
 D.ROBERTSON 20/12/13

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Assembly PI Approval S.ATTWOOD		Approved by S.MATTHEWS		Checked by B.CHILDS		Drawn by P.MISSEN	
Angle of Projection	Units mm	Scale N/A	Released 02/01/14	Assembly Ref -			
Third Angle	Status RELEASED	BS-4000W(AMP)-CA					
	Part No 4446	BE-002516-01-13					