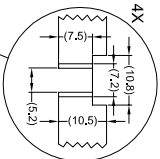
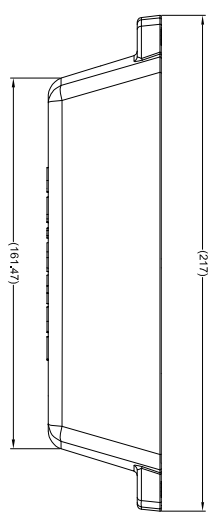
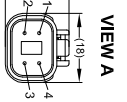
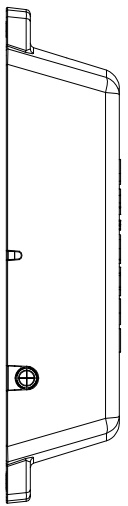
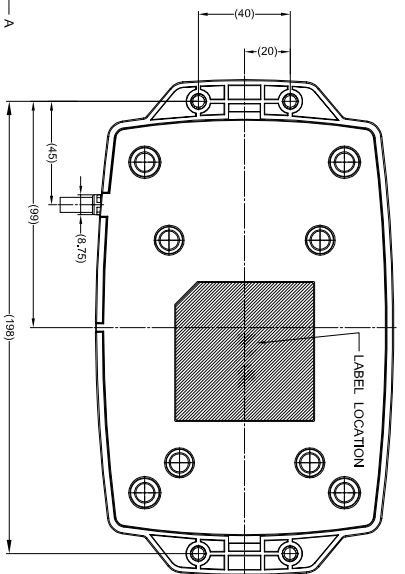
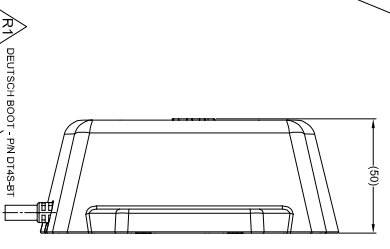
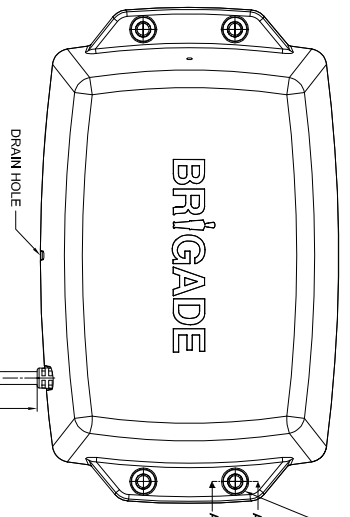
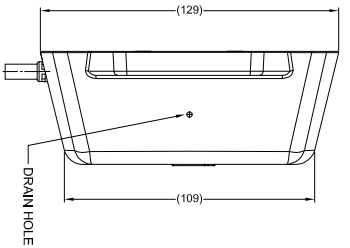
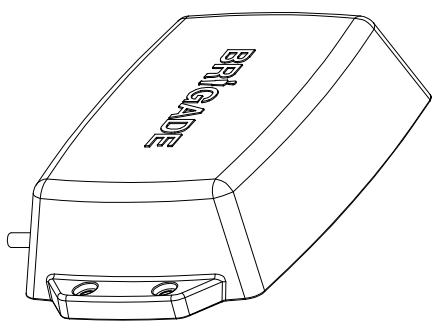


PART NO.	MODEL NO.	DESCRIPTION
(4542)	BS-7XXXX	RADAR SENSOR FOR NON CONFIGURABLE SYSTEM
(4541)	BS-8000S	RADAR SENSOR FOR CONFIGURABLE SYSTEM

Revision Notes  
R1 - DIMENSION CORRECTED FROM 1000x25 TO 1035x50 AS PER Q1784.  
AP.A: JIA WEI Drawn:BEAZLEY Checked:REPENTLEY Approved:WALLIN Date: 13/06/2016



VIEW A-A



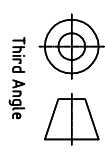
VIEW A

FEMALE MATING FACE

FIN	WIRE COLOUR	DESCRIPTION
1	BROWN	GND
2	GREEN	CAN HIGH (PAIR 1)
3	YELLOW	+12V
4	BLUE	CAN LOW (PAIR 1)

- NOTES:
1. MATERIAL: ASA+PC.
  2. COLOUR: BLACK.
  3. FINISH: EXTERIOR SURFACES TO BE TEXTURED PER MOLD-TECH TEXTURE NO. MT11020.
  4. RADAR SENSOR IS SUPPLIED WITH FOUR STAINLESS STEEL M5X30MM FIXING SCREWS AND FOUR STAINLESS STEEL INS POLYMER INSERT LOCK NUTS.
  5. REFER TO PRODUCT SPECIFICATIONS FOR MORE DETAILS.
  6. THE OUTSIDE CABLE INSULATION MUST END MINIMUM 20MM WITHIN THE BOOT.
  7. FOR PRODUCT LABEL REFER TO LATEST REVISION OF DRAWING BE-002764-XX-13.
  8. FOR PRODUCT SERIAL NUMBER LABEL REFER TO LATEST REVISION OF DRAWING BE-002754-XX-13.
  9. FIRMWARE VERSION RCW\_PNA54X\_20131220-1 TO BE PRELOADED TO THE SENSOR DURING MANUFACTURING.

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Angle of Projection	Third Angle

Assembly PI Approval	Approved by	Checked by	Drawn by
M.TSENG	S.MATTHEWS	RBATES	L.BRAR

Status	Part No
RELEASED	BE-002784-01-13

Units	Scale	Released	Assembly Ref
mm	N/A	13/01/14	81-55-8000, 81-55-7xxx

