NOTES: ISSUE | DATE | STATUS / MODS | INTL NOTE 3 INJECTION MOULDED ABS. 100% VIRGIN MATERIAL. COLOUR IS JET BLACK: RAL 9005. 01 --/--/14 -----TEXTURE ON A-SURFACES IS MOLDTECH MT-11030 OR EQUIVALENT EXCEPT FOR SURFACES ON SNAP FIT BOSS WHICH ARE HIGH GLOSS. BOSS SURFACES ARE ALL THOSE ABOVE AND INCLUDING 'O' RING RECESS (SHOWN A 22/1/15 -----AS LIGHT GREY ON PICTORIAL VIEWS) INTERNAL 'B' SURFACES TO BE A HIGH QUALITY COMMERCIAL FINISH CONSISTENT WITH TROUBLE FREE **EJECTION** CAD MODEL IS MASTER - REFER FOR ALL DIMENSIONS. MATERIAL, COUNTRY OF ORIGIN AND DATE MARK TO BE INTERNAL - ON 'B' SURFACES AND NOT INTERFERE WITH PRODUCT FUNCTION 4 PADS TO BE GLOSS FINISH AND ZERO DRAFT BOSSES TO SUIT 3 OFF M2,2 x 6,0mm PLASTITE 45 (OR EQUIVALENT) SELF TAPPING SCREWS TO SECURE PCBs CLEARANCE HOLES AND HEAD RECESSES TO SUIT 5 OFF M2,2 x 10,0mm PLASTITE 45 (OR EQUIVALENT) SELF TAPPING SCREWS TO SECURE FRONT CASE TO REAR CASE LASER APERTURE IS PRESENT IN THIS VERSION BUT NOT DERIVED PARTS AS DETAILED IN BOX FACE FOR ATTACHMENT OF SENSOR WINDOW TO BE GLOSS - OR MANUFACTURER'S PREFERENCE FOR OPTIMUM BONDING OF RELEVANT SENSOR WINDOW (SURFACE SHOWN AS LIGHT GREY ON PICTORIAL VIEWS) SNAP FIT DETAIL HAS FULLY RADIUSSED TIP AS SHOWN. ALLOW ADJUSTMENT OF R15,70mm ADJUSTMENT FROM 15,90mm. i.e. START WITH LOOSER SNAP CONNECTION ALLOWING FOR METAL OFF TO TUNE DEPTH OF RIB AND THEREFORE STIFFNESS OF SNAP BETWEEN STACKED ITEMS NOTE 7 SEE NOTE 10 NOTE 9 **GENERAL NOTES:** AND DERIVED PARTS BOX DRAFT ANGLES AS SPECIFIED IN 3D MASTER MODEL MOULD GATE POSITIONS TO BE \bigcirc AGREED BY LAMB INDUSTRIES NOTE 9 SHARP CORNERS AND WITNESS MARKS DUE TO TOOL INSERTS NOTE 7 TO BE AGREED BY LAMB **INDUSTRIES** \bigcirc ELECTRODES TO BE APPROVED TOOLING DRAWINGS TO BE AGREED BY LAMB INDUSTRIES PARTS TO BE FREE OF FLASH AND WELD/KNIT LINES NO SPRUE MARKS ON 'A' NOTE 9 **SURFACES** SECTION A-A "B" SURFACES "A" SURFACES IF IN DOUBT ASK. DRAWING IS NOT FOR RELEASE TO PARTIES OTHER THAN Triggertrap AND THEIR APPROVED SUPPLIERS SECTION B-B NOTE 7 R15. **DERIVED PARTS** TT-211-A_SENSOR_BACK_CASE_PIR_SOUND_LIGHT INDUSTRIAL DESIG LAMB INDUSTRIES LIMITED | 47 MIDFORD ROAD | DETAIL Z BATH | UK | BA2 5RW \bigcirc JAMES@LAMBINDUSTRIES.CO.UK SCALE 5:1 UNLESS OTHERWISE SPECIFIED: DO NOT SCALE DRAWING REVISION DIMENSIONS ARE IN MILLIMETERS BREAK SHARE SURFACE FINISH: TOLERANCES: EDGES **SEE NOTES** LINEAR: ± 0.15 ANGULAR: ± 0.5° \bigcirc DRAWING IS THE DATE NAME COPYRIGHT OF LAMB DRAWN JAMES LAMB INDUSTRIES LIMITED. SENSOR BACK CASE LASER CHK'D DO NOT REPRODUCE WITHOUT PERMISSION 3RD ANGLE PROJECTION Q.A Α2 TT-211-A_SENSOR_BACK_CASE_PIR_SOUND_LIGHT SEE NOTES TT-210-A_SENSOR_BACK_CASE_LASER DRG IS EXACTLY THE SAME EXCEPT THE LASER HOLE IS NOT PRESENT WEIGHT: SCALE:1:1 SHEET 1 OF 1