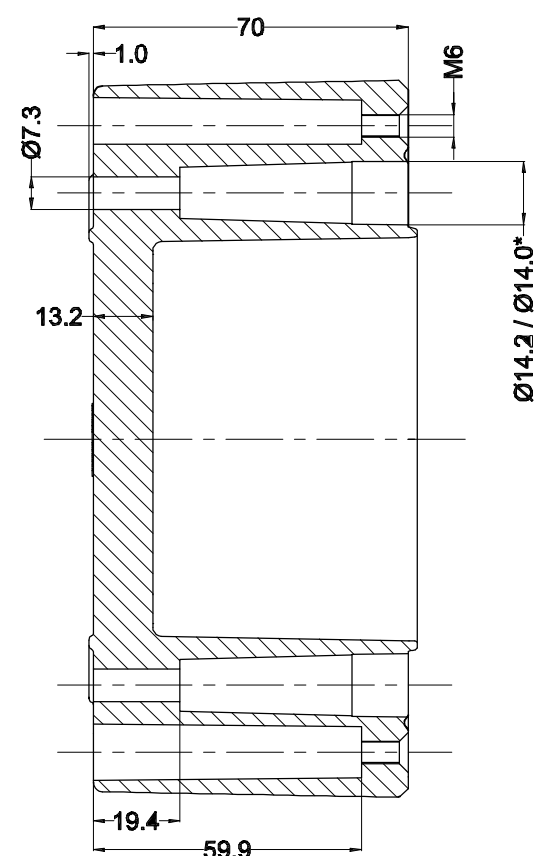
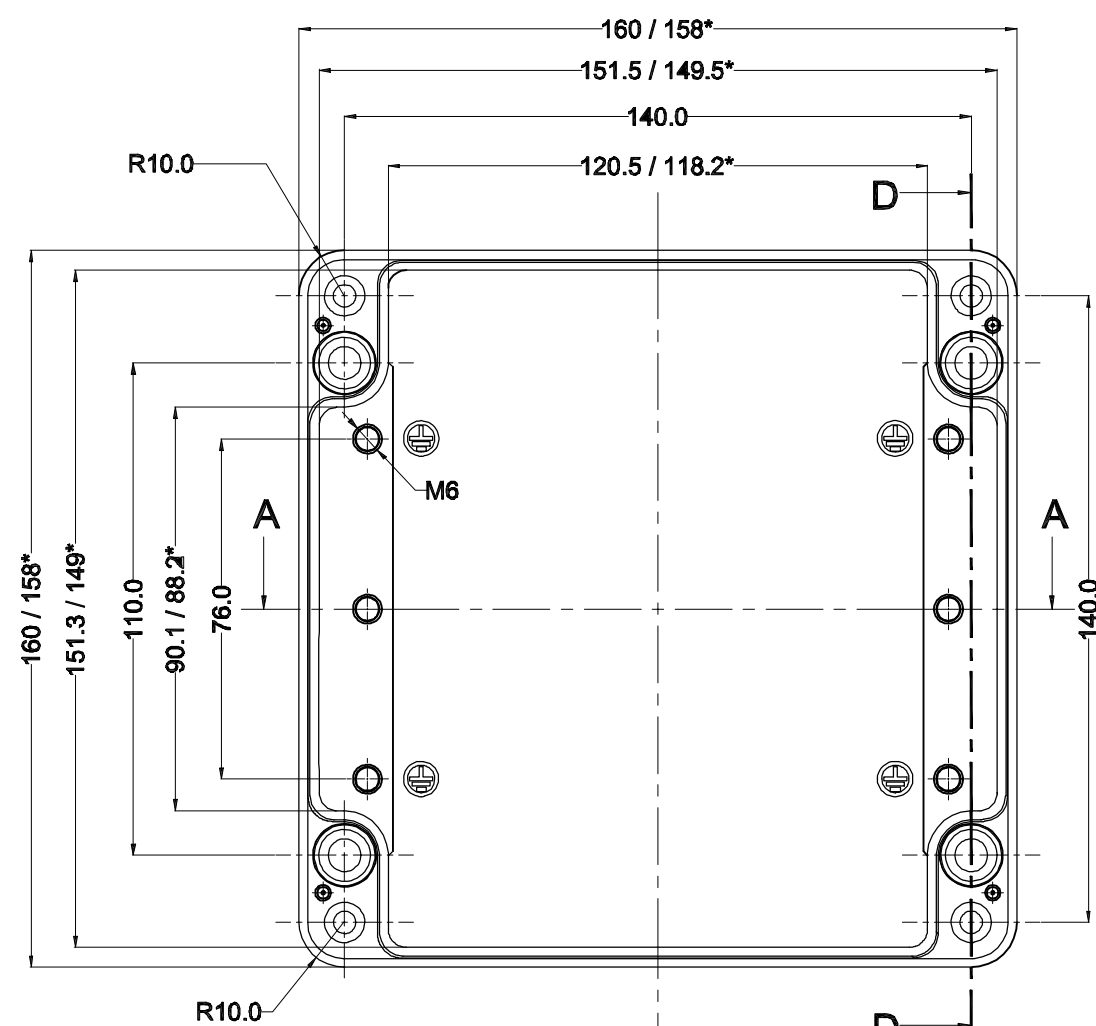
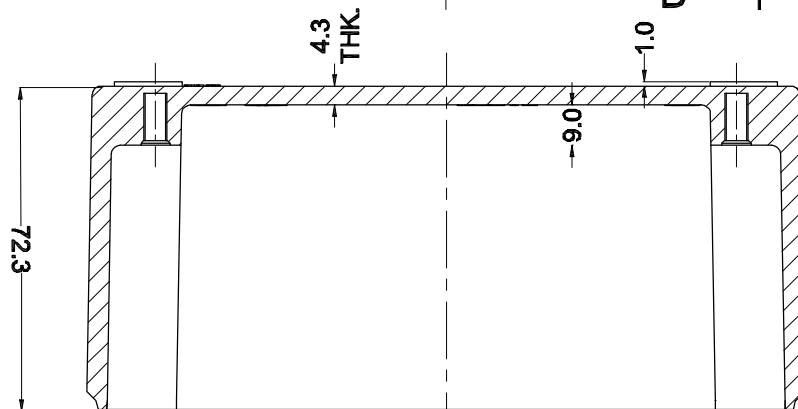


SECTION B-B




SECTION D-D



SECTION A-A

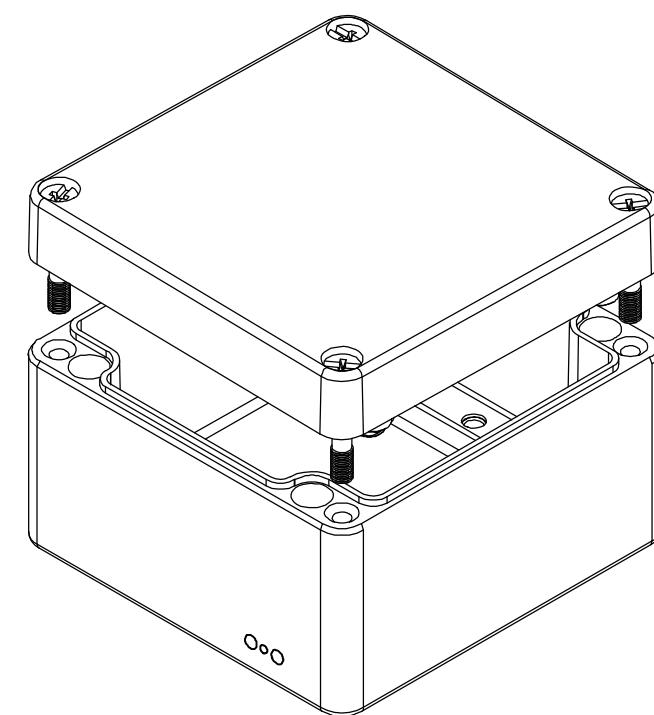
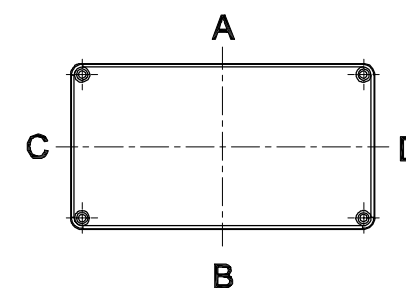
GENERAL SPECIFICATION AND AREA CLASSIFICATION:

- | |
|---|
| 1. MATERIAL COMPOSITION - AISI 12 |
| 2. DEGREE OF PROTECTION IP66 AS PER IEC 60529 : 1989 +A1 : 2000 |
| 3. SERVICE TEMPERATURE RANGE : - 50 °C to +135 °C |
| 4. ALL DIMENSIONS ARE IN mm. UNLESS STATED OTHERWISE. |
| 5. SURFACE WILL BE POWDER COATED.(RAL-7001) |
| 6. THE JUNCTION BOX WILL BE MARKED WITH |

7.  II 2 G Ex e II C Gb
II 2 D Ex tb II IC Db IP 66
0539
DEMKO 13 ATEX 1327771U
IECEx UL 13.0042U

8. TRADE MARK 

NOT TO BE REVISED WITHOUT NOTIFICATION TO THE ExCB/NOTIFIED BODY

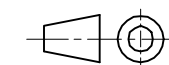
[illegible]

5	SILICON GASKATE	JB-02GSK-13	SILICON	1
4	JB EXTERNAL EARTHING SET	-	AISI 304	1
3	LID MOUNTING SCREW	JB-SCR-LD-00	AISI 304	4
2	JB-EARTHING SCREW	-	MS COPPER PLATED	2
1	JUNCTION BOX Ex-160 X 160 X 91	Ex-16016091	AISI 12	1
SR.NO.	PART NAME	DRAWING NO.	MATERIAL	QTY

FINISH:
GRAY TEXTURE POWDERCOAT RAL 7001

OPTIONAL ACCESSORIES:
STEEL MOUNTING PLATE #MPX-509
ALUMINUM MOUNTING PLATE #MPX-509-A
EXTERNAL BRACKETS KIT #MTX-6512

DRAWING FOR REFERENCE
WE RESERVE THE RIGHT TO MAKE CHANGES TO OUR
STANDARD PRODUCTS. PLEASE CONSULT WITH BUD INDUSTRIES
PRIOR TO USING THIS DRAWING FOR DESIGN PURPOSE.



ALL DIMENSIONS ARE IN MM

BRIEF

PART
NAME

EXPLOSION PROOF ENCLOSURE

PART
No.

ATX-10509
(Ex-AJB-16016090-U)

REV
DATE

10-27-15

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