

## **Type 12 Mild Steel Junction Box** 1436/1438 Series

Lift-Off Cover with Screws



### **Application**

- Designed for use as instrument enclosures, electrical junction boxes or terminal wiring enclosures.
- Provides a degree of protection from falling dirt, dust, oil and water.

### **Standards**

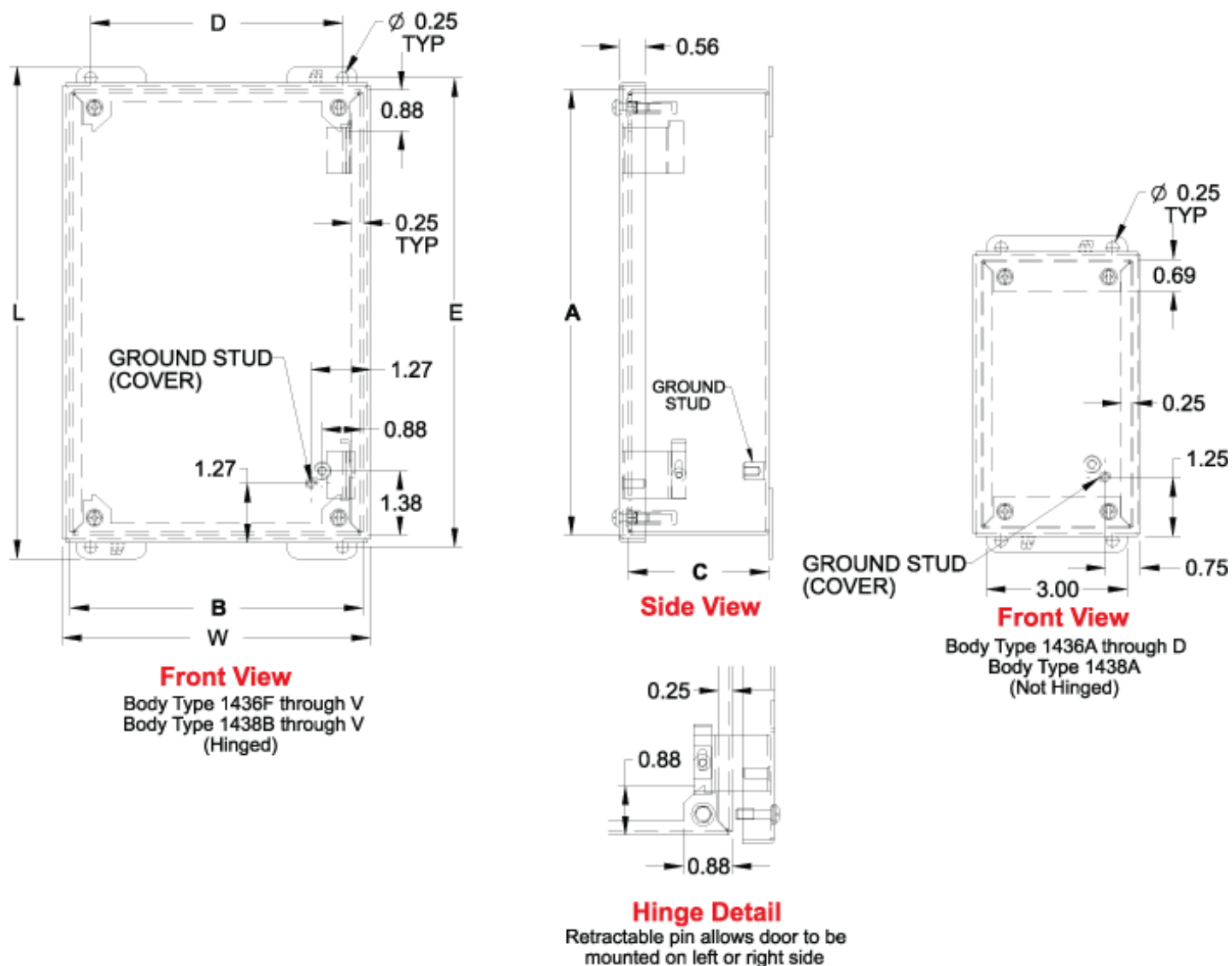
- UL 508 Type 12 and 13
- CSA Type 12 and 13
- Complies with
  - NEMA Type 12 and 13
  - IEC 60529, IP54

### **Construction**

- Formed from 14 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Welded brackets provide for enclosure mounting.
- Lift off cover is secured with captive, plated steel screws, and supported or internal hinges except as noted on charts at bottom and right.
- Cover screws fasten into threaded, sealed wells.
- Oil resistant gaskets are permanently secured.
- A bonding stud is provided on the door and a grounding stud is provided on the enclosure.

### **Finish**

- Cover and enclosure are phosphatized and finished in ANSI 61 gray recoatable powder coating.



## Standard Depth Series (1436)

Part No.	Centers					Overall Dimensions		Ship Wt. (lbs)
	A	B	C	D	E	L	W	
<b>1436A<sup>1</sup></b>	3.50	3.25	2.75	2.38	4.00	4.50	3.56	2
<b>1436B<sup>1</sup></b>	5.75	3.25	2.75	2.38	6.25	6.75	3.56	2
<b>1436C<sup>1</sup></b>	8.00	3.25	2.75	2.38	8.50	9.00	3.56	3
<b>1436D<sup>1</sup></b>	10.25	3.25	2.75	2.38	10.75	11.25	3.56	4
<b>1436F</b>	7.25	6.25	3.00	5.38	7.75	8.25	6.56	5
<b>1436H</b>	9.50	6.25	3.00	5.38	10.00	10.50	6.56	5
<b>1436K</b>	9.50	8.50	3.00	7.63	10.00	10.50	8.81	7
<b>1436O</b>	11.75	8.50	3.00	7.63	12.25	12.75	8.81	8
<b>1436S</b>	11.75	10.75	3.00	9.88	12.25	12.75	11.06	9
<b>1436V</b>	14.00	10.75	3.00	9.88	14.50	15.00	11.06	11

<sup>1</sup> Not hinged

## Extra Deep Series (1438)

Part No.								Ship Wt. (lbs)
	A	B	C	D	E	L	W	
<b>1438A<sup>1</sup></b>	4.00	4.00	4.75	3.13	4.50	5.00	4.31	3
<b>1438B</b>	6.00	4.00	4.75	3.13	6.50	7.00	4.31	4
<b>1438C</b>	8.00	4.00	4.75	3.13	8.50	9.00	4.31	5

<b>Part No.</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>L</b>	<b>W</b>	<b>Ship Wt. (lbs)</b>
<b>1438D</b>	10.00	4.00	4.75	3.13	10.50	11.00	4.31	5
<b>1438F</b>	7.25	6.25	4.75	5.38	7.75	8.25	6.56	5
<b>1438H</b>	9.50	6.25	4.75	5.38	10.00	10.50	6.56	5
<b>1438K</b>	9.50	8.50	4.75	7.63	10.00	10.50	8.81	7
<b>1438O</b>	11.75	8.50	4.75	7.63	12.25	12.75	8.81	8
<b>1438S</b>	11.75	10.75	4.75	9.88	12.25	12.75	11.06	9
<b>1438V</b>	14.00	10.75	4.75	9.88	14.50	15.00	11.06	11

<sup>1</sup> Not hinged

*Data subject to change without notice*

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