

**HINGE-COVER, SMALL, TYPE 3R**

**INDUSTRY STANDARDS**

UL 50, 50E Listed; Type 3R; File No. E27567  
cUL Listed per CSA C22.2 No 94; Type 3R File No. E27567

NEMA/EEMAC Type 3R  
IEC 60529, IP32

**APPLICATION**

These enclosures have a size range of 6 x 4 x 4-in. to 12 x 12 x 10-in. and meet basic functionality requirements for applications that require protection from rain, sleet, snow or dripping water.

**FEATURES**

- Drip-shield top and seam-free sides, front and back
- Plated steel hinge has stainless steel pin
- Weldnuts provided for mounting optional panels
- Provisions for padlocking on zinc-plated draw-pull catch
- Knockouts on bottom of enclosure
- No gasketing

**SPECIFICATIONS**

- 16 gauge galvanized steel

**FINISH**

ANSI 61 gray polyester powder paint finish inside and out over galvanized steel. Optional solid panels are white and optional perforated panels are gray.

**ACCESSORIES**

See also *Accessories*.

Industrial Corrosion Inhibitors

Grounding Device

Panels for Type 1 Enclosures and Small Type 3R Enclosures

Touch-Up Paint

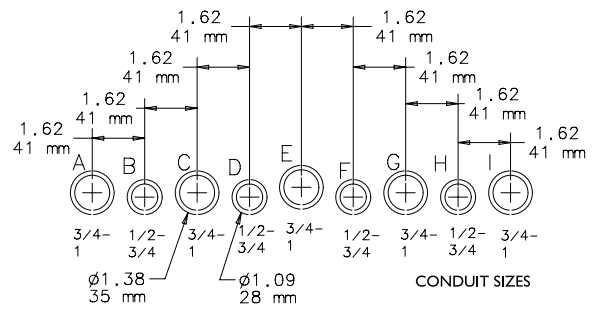
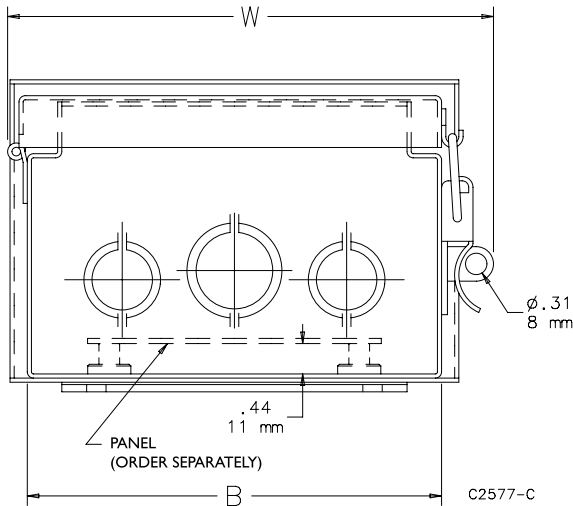
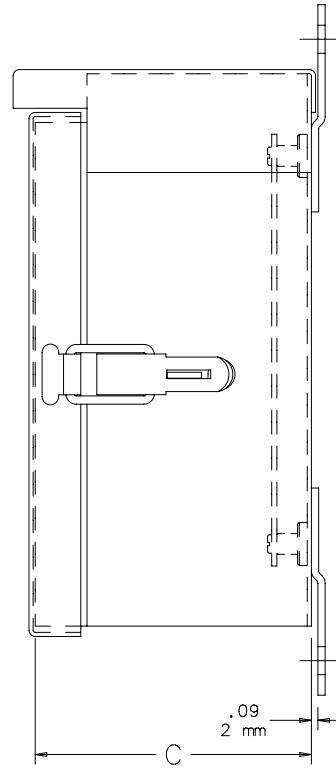
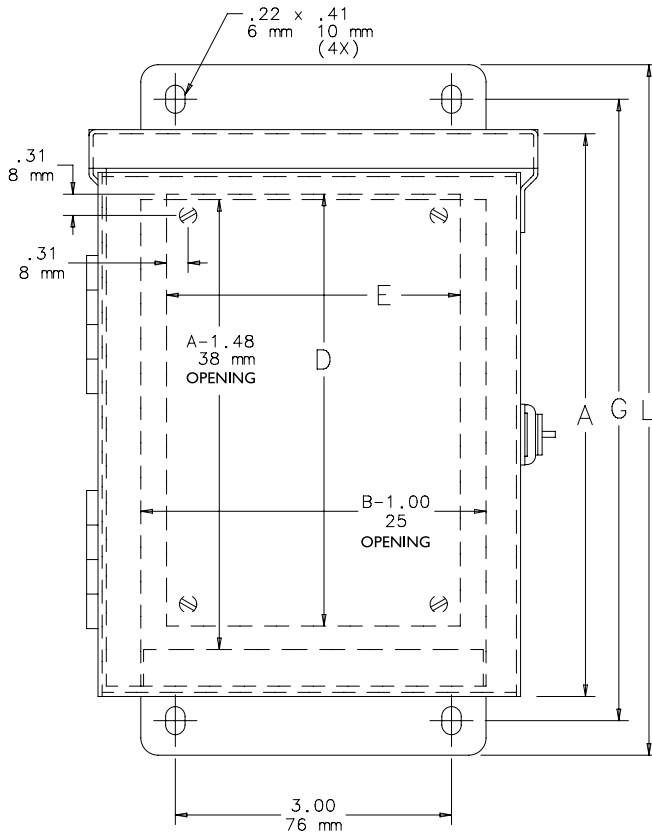
**BULLETIN: A3SM**

**Standard Product**

| Catalog Number | AxBxC in./mm                             | Panel   | Perforated Panel | Panel Size D x E in./mm    | Mounting G in./mm | Overall L x W in./mm       | Knockout Pattern |
|----------------|--|---------|------------------|----------------------------|-------------------|----------------------------|------------------|
| A6R44HCR       | 6.00 x 4.00 x 4.00<br>152 x 102 x 102    | A6N4P   | ---              | 4.25 x 2.25<br>108 x 57    | 7.00<br>178       | 8.00 x 4.81<br>203 x 122   | B-C-D            |
| A6R64HCR       | 6.00 x 6.00 x 4.00<br>152 x 152 x 102    | A6N6P   | A6N6PP           | 4.25 x 4.25<br>108 x 108   | 7.00<br>178       | 8.00 x 6.81<br>203 x 173   | B-C-D            |
| A8R64HCR       | 8.00 x 6.00 x 4.00<br>203 x 152 x 102    | A8N6P   | A8N6PP           | 6.25 x 4.25<br>159 x 108   | 9.00<br>229       | 10.00 x 6.81<br>254 x 173  | B-C-D            |
| A8R86HCR       | 8.00 x 8.00 x 6.00<br>203 x 203 x 152    | A8N8P   | A8N8PP           | 6.25 x 6.25<br>159 x 159   | 9.00<br>229       | 10.00 x 8.81<br>254 x 224  | F-G-H-I          |
| A10R86HCR      | 10.00 x 8.00 x 6.00<br>254 x 203 x 152   | A10N8P  | A10N8PP          | 8.25 x 6.25<br>210 x 159   | 11.00<br>279      | 12.00 x 8.81<br>305 x 224  | F-G-H-I          |
| A12R106HCR     | 12.00 x 10.00 x 6.00<br>305 x 254 x 152  | A12N10P | A12N10PP         | 10.25 x 8.25<br>260 x 210  | 13.00<br>330      | 14.00 x 10.81<br>356 x 275 | C-D-E-F-G        |
| A12R126HCR     | 12.00 x 12.00 x 6.00<br>305 x 305 x 152  | A12N12P | A12N12PP         | 10.25 x 10.25<br>260 x 260 | 13.00<br>330      | 14.00 x 12.81<br>356 x 325 | C-D-E-F-G        |
| A12R1210HCR    | 12.00 x 12.00 x 10.00<br>305 x 305 x 254 | A12N12P | A12N12PP         | 10.25 x 10.25<br>260 x 260 | 13.00<br>330      | 14.00 x 12.81<br>356 x 325 | C-D-E-F-G        |

Purchase panels separately.

Purchase perforated panels separately.



**Knockout Pattern**  
(from outside of box)

NOTE: Refer to table for applicable knockout pattern.

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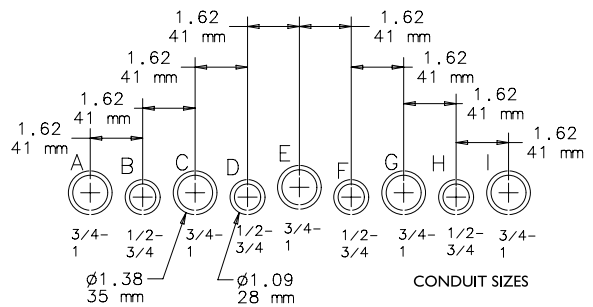
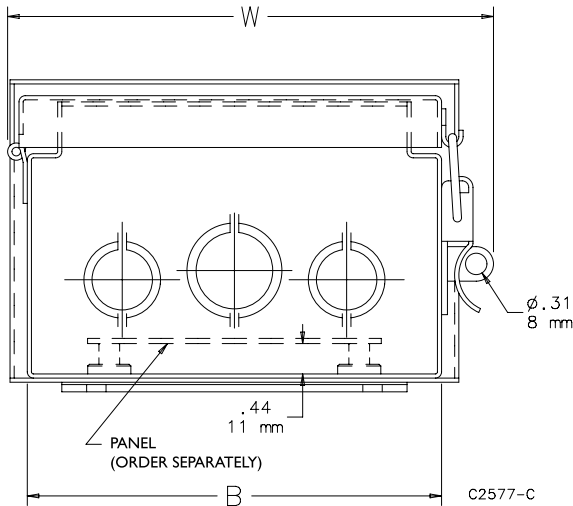
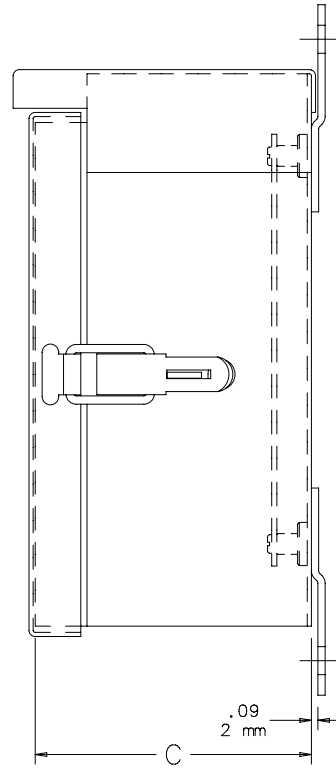
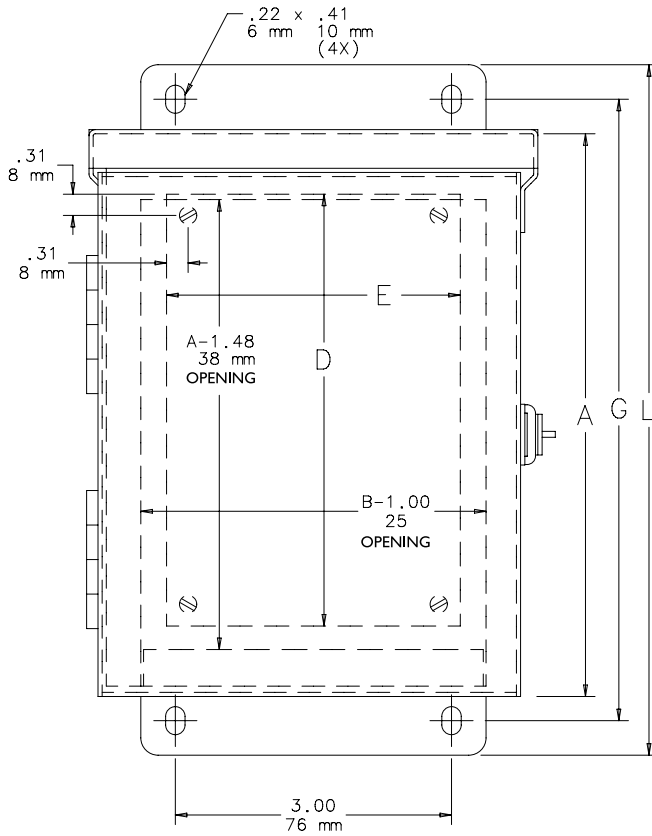
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