

1414 N4 SS Stainless Steel Enclosures - NEMA 4X

Lift-Off, Clamped Cover



Inner
Panel
Included



Corrosion Resistant Junction Boxes

Application

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in specific applications where corrosion may be a problem.

Standards

- UL 508 Type 3R, 4, 4X, 12 and 13.
- CSA Type 3R, 4, 4X, 12 and 13.
- **Complies with**
 - NEMA Type 3R, 4, 4X, 12 and 13.
 - JIC EGP-1-1967
 - IEC 60529, IP66

Construction

- Formed from 14 gauge 304 stainless steel.
- Smooth, continuously welded seams.
- Welded brackets provide for enclosure mounting.
- Lift-Off cover is secured with stainless steel clamps and screws.
- Seamless poured-in place gasket.
- All models larger than 4" x 4" include a removable 14 gauge inner panel.
- Tapped studs are provided for mounting inner panels.
- A bonding stud is provided on the door and a grounding stud is provided in the enclosure.

Finish

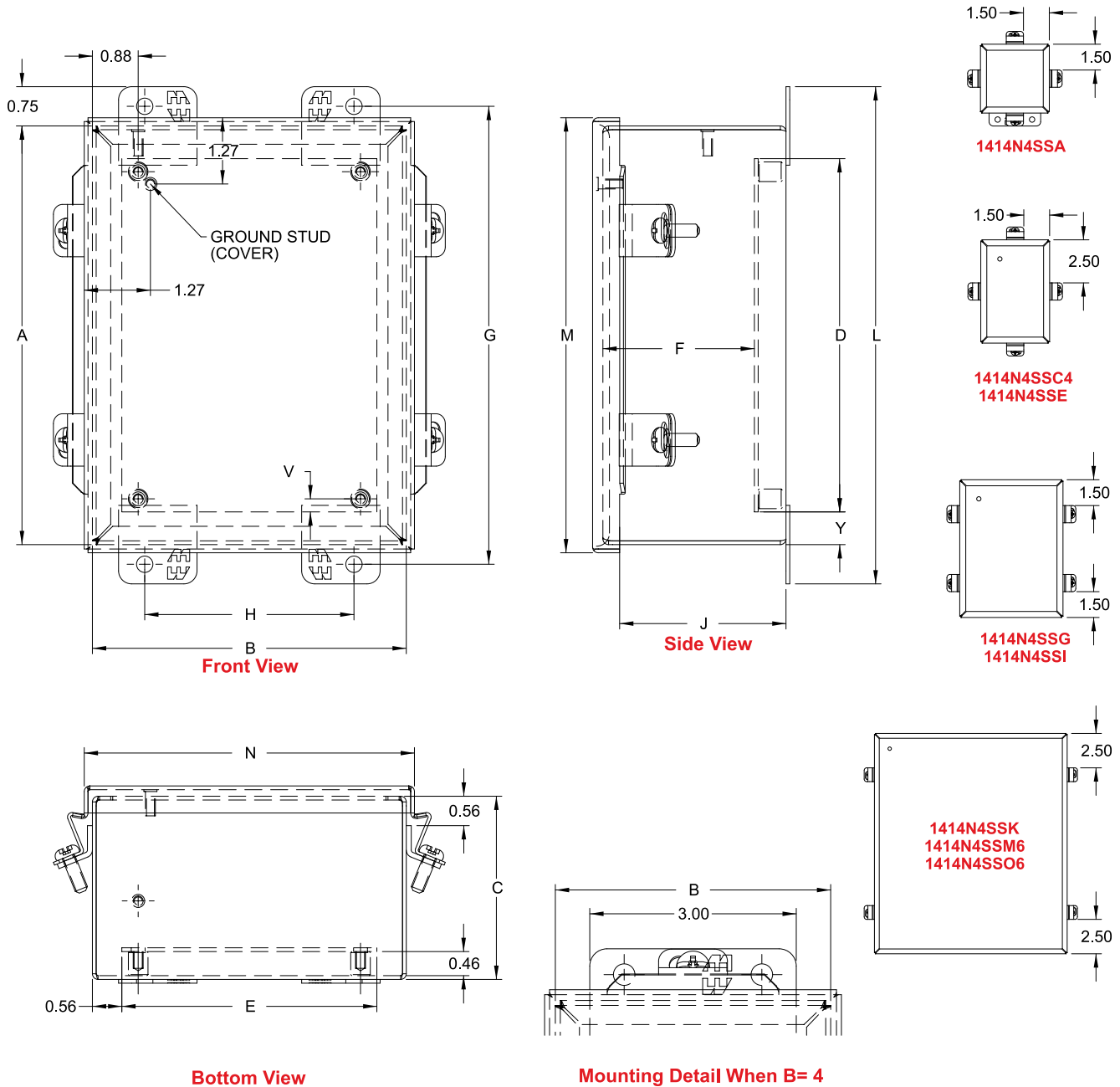
- Cover and enclosure are natural stainless steel with a smooth brushed finish.
- Removable inner panel is finished in white powder coating.

Accessories

- Additional inner panels...*see page 436*
- Breather kits...*see page 400-401*
- Door clamping hardware
...*see page 429*
- Filter fans...*see page 371-384*
- Heaters...*see page 393-396*
- Louvered ventilating plates
...*see page 402*
- Terminal kit assemblies
...*see page 441*
- Thermostats...*see page 397*
- Window kits...*see page 449*

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Part Number	Dimensions			Panel Size			Mounting Centers			Cover Dim.				Shit Wt. Lbs	
	A	B	C	D	E	F	G	H	J	L	M	N	V		Y
1414N4SSA	4.00	4.00	3.00	-	-	-	4.75	2.00	2.60	5.50	4.31	4.31	-	-	2
1414N4SSC4	6.00	4.00	4.00	4.88	2.88	3.50	6.75	2.00	3.60	7.50	6.31	4.31	0.31	0.56	3
1414N4SSE	6.00	6.00	4.00	4.88	4.88	3.50	6.75	4.00	3.60	7.50	6.31	6.31	0.31	0.56	6
1414N4SSG	8.00	6.00	3.50	6.75	4.88	3.00	8.75	4.00	3.60	9.50	8.31	6.31	0.25	0.63	6
1414N4SSI	10.00	8.00	4.00	8.75	6.88	3.50	10.75	6.00	3.60	11.50	10.31	8.31	0.25	0.63	10
1414N4SSK	12.00	10.00	5.00	10.75	8.88	4.50	12.75	8.00	4.60	13.50	12.31	10.31	0.25	0.63	15
1414N4SSM6	14.00	12.00	6.00	12.75	10.88	5.50	14.75	10.00	5.60	15.50	14.31	12.31	0.25	0.63	20
1414N4SSO6	16.00	14.00	6.00	14.75	12.88	5.50	16.75	12.00	5.60	17.50	16.31	14.31	0.25	0.63	26

Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise

Quality Products. Service Excellence.