HAMMOND MANUFACTURING

Quality Products. Service Excellence.

Type 12 Mild Steel Pushbutton Enclosures *1489 Series*

Hinged Cover

Inner Panel Included

Application

- Designed to accept standard heavy duty oil tight pushbuttons, switches and pilot lights.
- Provides protection from dirt, dust, oil and water.

Standards

- UL 508 Type 12
- CSA Type 12
- JIC standard EGP-1-1967, EMP-1-1967
- **Complies with**
  - NEMA Type 12
  - IEC 60529, IP54
- Appropriate components are required to maintain these standards.

Construction

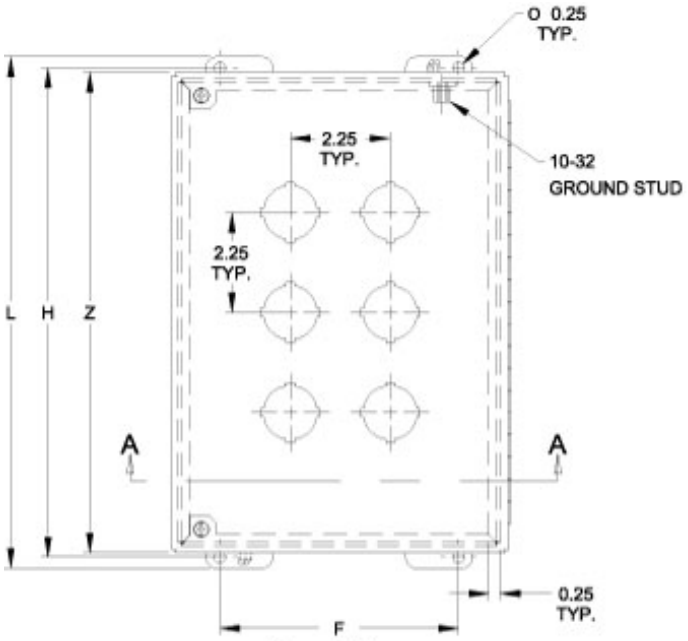
- Formed 14 gauge steel.
- Smooth continuously welded seams.
- Welded brackets provide for enclosure mounting.
- Continuously hinged cover is secured with captive, plated steel screws which fasten into threaded sealed wells.
- Oil resistant gasket and adhesive.
- Weldnuts are provided for mounting inner panels.
- A removable 14 gauge inner panel is included.
- A bonding stud is provided on the door and a grounding stud is provided in the enclosure.

Finish

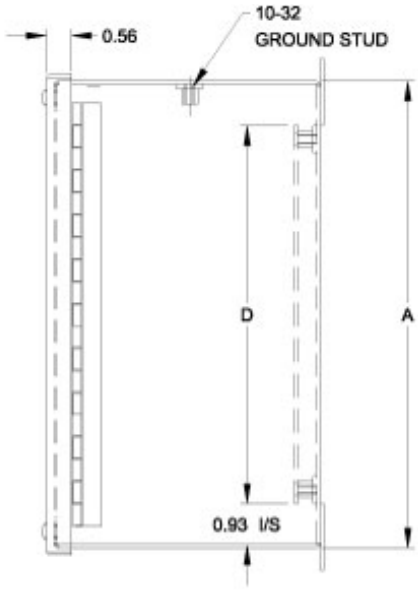
- Cover and enclosure are phosphatized and finished in ANSI 61 gray powder coating.
- Removable inner panel is finished in white powder coating.

Accessories

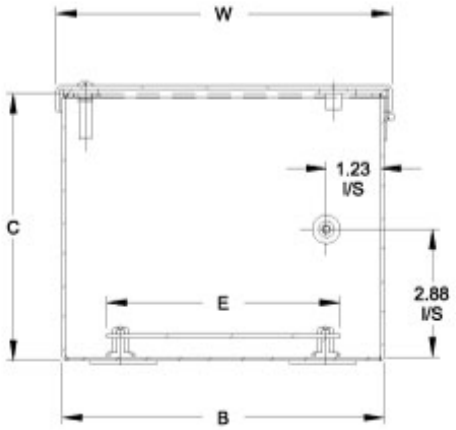
- Hole Plugs
- Pedestal and Base



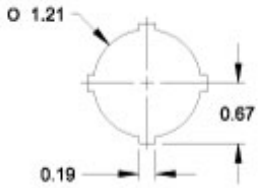
Front View



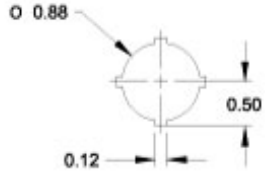
Side View



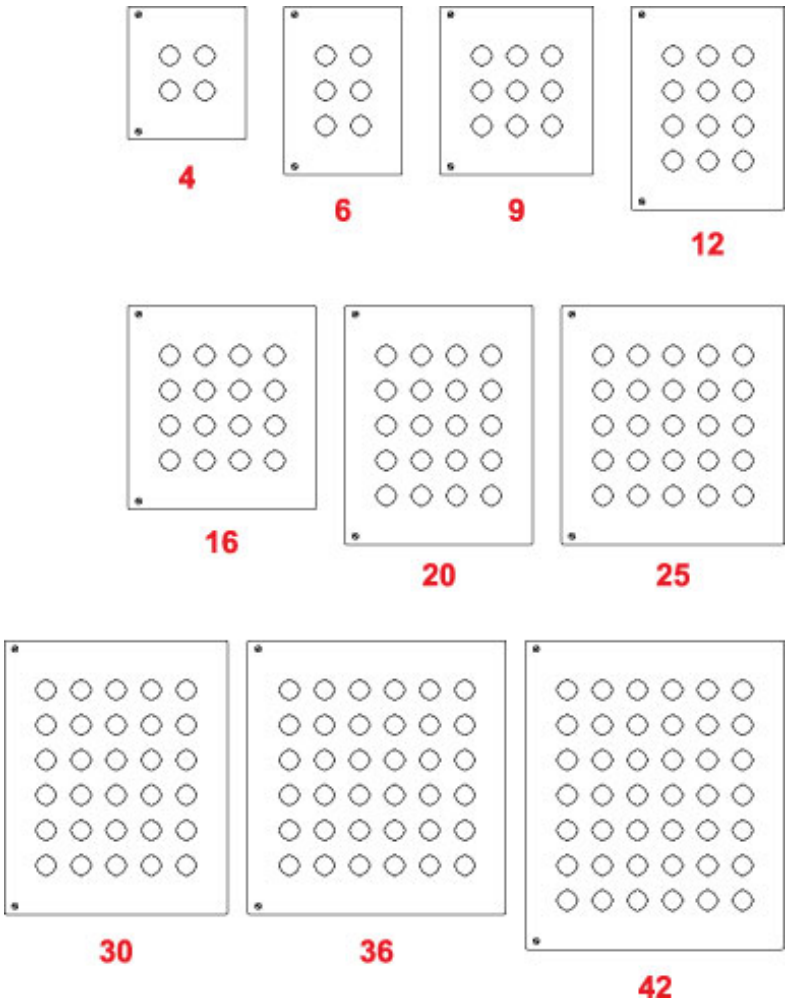
SECTION A-A



30.5mm Detail (1489 Series)



22.5mm Detail (1489M Series)



Part No.		No. Of	Panel Size							Overall Dimensions			Ship
30.5mm Hole	22.5mm Hole	Holes	A	B	C	D	E	F	H	L	W	Z	Wt. Lbs.
1489P4	**1489MP4**	4	8.25	7.25	6.00	6.25	5.25	5.38	8.75	9.25	7.56	8.56	9
1489P6	**1489MP6**	6	10.50	7.25	6.00	8.50	5.25	5.38	11.00	11.50	7.56	10.81	11
1489P9	**1489MP9**	9	10.50	9.50	6.00	8.50	7.50	7.63	11.00	11.50	9.81	10.81	13
1489P12	**1489MP12**	12	12.75	9.50	6.00	10.75	7.50	7.63	13.25	13.75	9.81	13.06	15
1489P16	**1489MP16**	16	12.75	11.75	6.00	10.75	9.75	9.88	13.25	13.75	12.06	13.06	19
1489P20	**1489MP20**	20	15.00	11.75	6.00	13.00	9.75	9.88	15.50	16.00	12.06	15.31	21
1489P25	**1489MP25**	25	15.00	14.00	6.00	13.00	12.00	12.13	15.50	16.00	14.31	15.31	23
1489P30	**1489MP30**	30	17.25	14.00	6.00	15.25	12.00	12.13	17.75	18.25	14.31	17.56	28
1489P36	**1489MP36**	36	17.25	16.25	6.00	15.25	14.25	14.38	17.75	18.25	16.56	17.56	32
1489P42	**1489MP42**	42	19.50	16.25	6.00	17.50	14.25	14.38	20.00	20.50	16.56	19.81	29

Data subject to change without notice

© 2015. Hammond Manufacturing Ltd. All rights reserved.