

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Type 4, 4X Stainless Steel Pushbutton Enclosures 1437SS Series

Extra Deep



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 4 and 4X
- CSA Enclosure 4 and 4X
- **Complies with**
 - NEMA Type 4 and 4X
 - IEC 60529, IP66
 - JIC STD EGP-1-1967
- Appropriate components are required to maintain these standards.

Construction

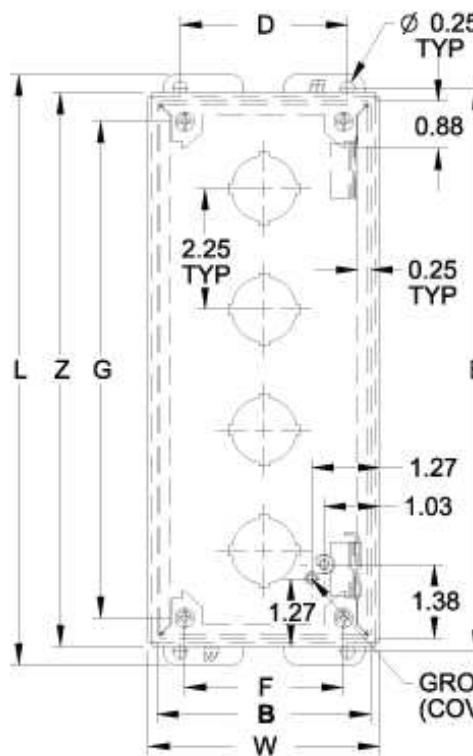
- Formed from 14 gauge steel except A which is 16 gauge.
- Smooth continuously welded seams.
- Welded brackets provide for enclosure mounting.
- Captive cover screws fasten into threaded, sealed wells.
- Larger enclosures provide internally hinged removable covers, designed to hold the cover open during wiring (see table).
- Oil resistant gasket and adhesive.
- A bonding stud is provided on the door and a grounding stud is provided on the enclosure.

Finish

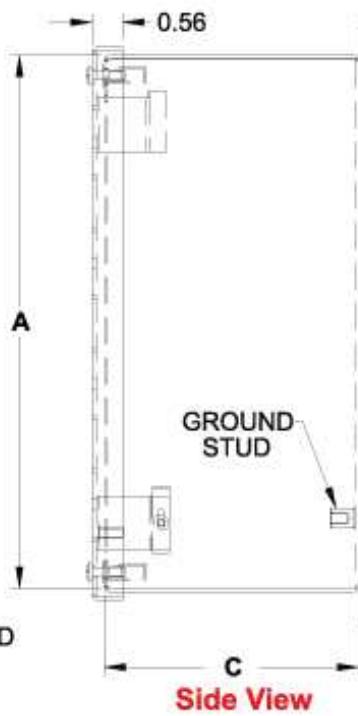
- Natural stainless steel with a smooth brushed finish.

Accessories

- Hole Plugs
- Ground Wire Kits
- Pedestal and Base



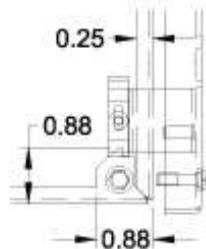
Front View
Body Type B through S
(Hinged)



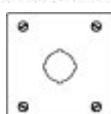
Side View



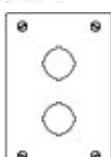
Front View
Body Type A
(Not Hinged)



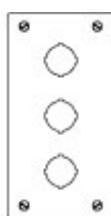
Hinge Detail
Retractable pin allows door to be
mounted on left or right side



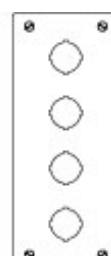
1



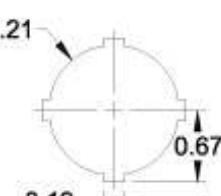
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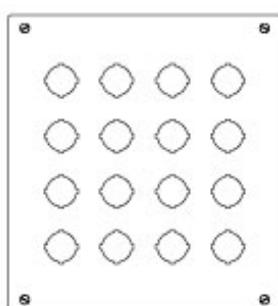
3



4



22.5mm Detail
(1437M Series)



Part No.				No. Of									Overall Dimensions				Ship
304 SS 22.5mm	304 SS 30.5mm	316 SS 22.5mm	316 SS 30.5mm	Holes	A	B	C	D	E	F	G	L	W	Z	Wt. lbs.		
1437MSSA¹	1437SSA¹	1437MS16A¹	1437S16A¹	1	4.00	4.00	4.75	3.13	4.50	2.96	3.25	5.00	4.31	4.31	3		
1437MSSB	1437SSB	1437MS16B	1437S16B	2	6.00	4.00	4.75	3.13	6.50	2.96	5.25	7.00	4.31	6.31	4		
1437MSSC	1437SSC	1437MS16C	1437S16C	3	8.00	4.00	4.75	3.13	8.50	2.96	7.25	9.00	4.31	8.31	5		
1437MSSD	1437SSD	1437MS16D	1437S16D	4	10.00	4.00	4.75	3.13	10.50	2.96	9.25	11.00	4.31	10.31	5		
-		1437SSS	-	1437S16S	16	11.75	10.75	4.75	9.88	12.25	9.71	11.00	12.75	11.06	12.06	10	

¹ Not hinged

Data subject to change without notice

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