

OBLONG DOMES

Stable Forces per Batch Number

Excellent Tactile Effect

100% Traceability per Batch Number

Competitive Pricing

Superior Quality

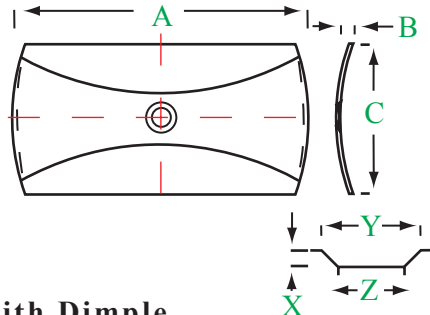
Custom Options

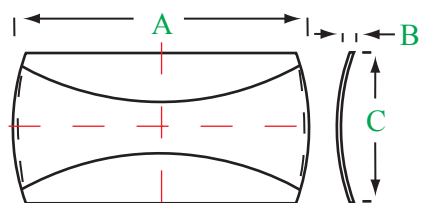
Used in a multitude of Industries, such as:
Membrane Switch, Automotive, Consumer
Electronics, Medical, Appliance, etc

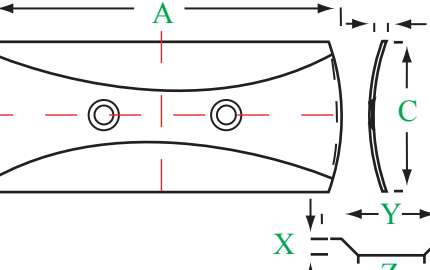
RoHS Compliant



Contact Configuration	SPST, Normally Open	Contact Resistance	<100 ohms
Contact Bounce (on)	<0.3ms	with Gold or Silver Plating	<1 ohm
Contact Bounce (off)	<6ms	Voltage/Current Maximum	12mA @ 24 Volts DC, RL
Operating Temperature	-55°C to 125°C	Breakdown Voltage	Over 200 Volts
Storage Temperature	-55°C to 125°C	Material	Stainless Steel Type 304
Humidity	0-97% (no condensation)	Life Expectancy	1 Million

 <p>with Dimple</p>	Part No/Size	Force	Dimensions (mm)						
			Thickness	A	B	C	X	Y	Z
	MD 9.00 x 17.78 - ODN	280g	0.08	17.78	0.80	9.00	0.08	2.90	2.60
	MD 9.00 x 17.78 - ODN	350g	0.08	17.78	0.87	9.00	0.08	2.90	2.60
	MD 12.8 x 25.40 - ODN	280g	0.10	25.40	0.89	12.80	0.10	3.10	2.80
	MD 12.8 x 25.40 - ODN	350g	0.10	25.40	1.03	12.80	0.08	3.10	2.80
	MD 12.8 x 38.10 - ODN	350g	0.08	38.10	1.18	12.80	0.08	3.10	2.80
MD 12.8 x 38.10 - ODN	400g	0.08	38.10	1.18	12.80	0.08	3.10	2.80	

 <p>without Dimple</p>	Part No/Size	Force	Dimensions (mm)			
			Thickness	A	B	C
	MD 9.00 x 17.78 - ONN	280g	0.08	17.78	0.82	9.00
	MD 9.00 x 17.78 - ONN	350g	0.08	17.78	0.81	9.00
	MD 12.8 x 25.40 - ONN	150g	0.08	25.40	0.79	12.80
	MD 12.8 x 25.40 - ONN	290g	0.10	25.40	0.85	12.80
MD 12.8 x 25.40 - ONN	350g	0.10	25.40	1.03	12.80	

 <p>with Dimples</p>	Part No/Size	Force	Dimensions (mm)						
			Thickness	A	B	C	X	Y	Z
MD 12.8 x 50.80 - ODN	400g	0.08	50.80	1.30	12.80	0.15	3.0	2.70	