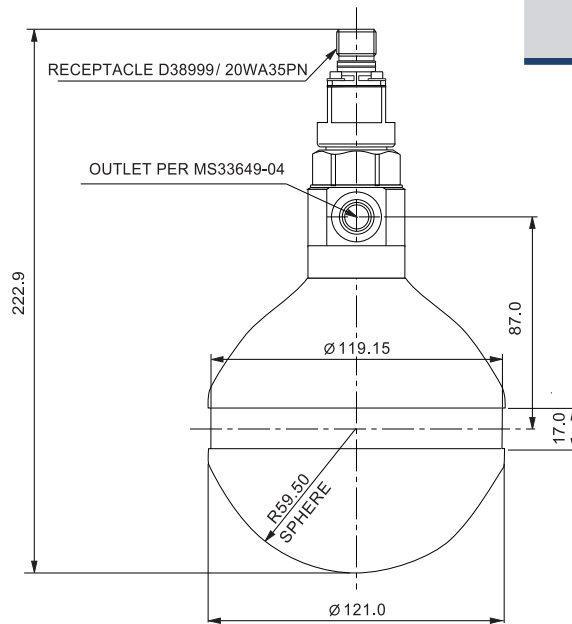


Pressure Vessel

The IPV pressure vessel is designed to actuate, provide motion and cool airborne/military products - gas type according to customer specification. The IPV conforms to strict safety standards and is resistant under the harsh environmental conditions to which this type of product may be exposed. Available with or without pyrotechnic actuator.



Specification

Parameter	Unit	Value
Working pressure at room temperature	psi	8000
Working temperature range	°C	-35 ÷ +85
Vessel's volume	cm ³	700 ± 10
Empty vessel weight	kg	2.3
Vessel's actuator-electro-explosive:		
Bridge resistance	Ohm	0.98 ÷ 1.18
No fire current	A	1.15
All fire current	A	2.0
Two independant circuits.		