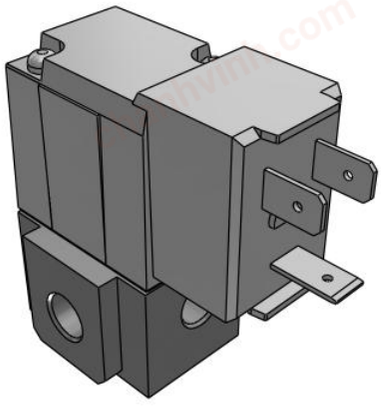
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Expertise – Passion – Automation



VT307, 3 Port Direct Operated Poppet, All Types

VT307E-5DO1-01F-Q

Datasheet

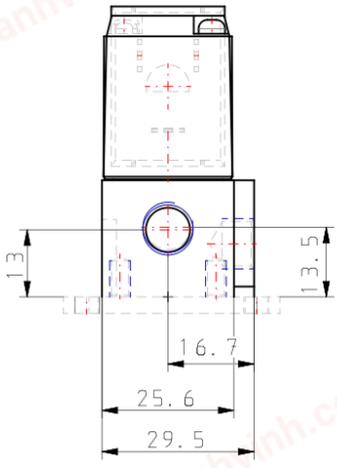
Large Flow Capacity, yet Compact Size.Low Power Consumption.Suitable for Use in Vacuum Applications.1 Valve, 6 Functions. (Universal Porting)Selective porting can provide 6 valve functions,such as N.C. valve, N.O. valve, Divider valve, Selector valve etc.Manifolded valve can be easily convertedfrom N.C. normally closed to N.O. normally open merely by turning over the switch cover.

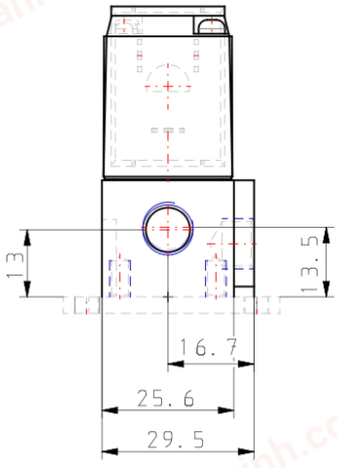
Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

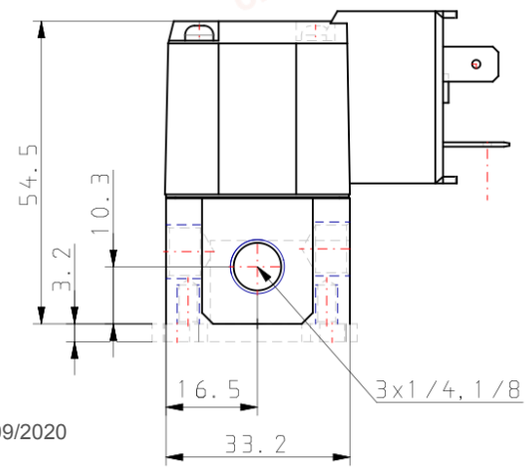
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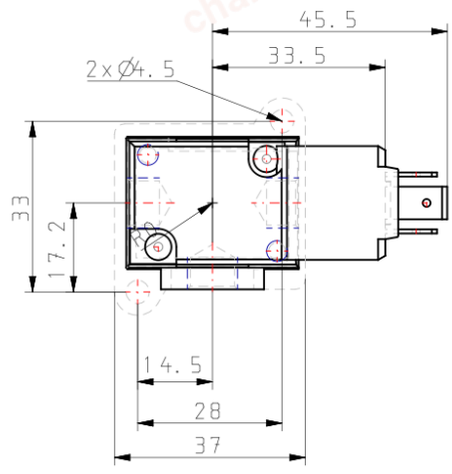
Body	T (Body Ported)
Valve specification	E (Continuous Duty)
Pressure specifications	Standard Type [0.7 MPa]
Rated Voltage	5 (24V DC)
Electrical Entry	DO (DIN connector [without connector])
Indicator light and surge voltage suppressor	None
Port Size	01 (1/8 [6A])
Thread	F (G [PF])
Option	None
Q	Q (CE Marked)
Pressure medium	Air
Maximum temperature of pressure medium	50 ºC
Minimum temperature of pressure medium	-10 ºC (No freezing)
Maximum ambient temperature	50 ºC
Minimum ambient temperature	-10 ºC (No freezing)
Conform to the European RoHS Directive	Conform
Protection class with connector	Dustproof
Function in normal position	Closed
Type of piloting	Directly
Valve return	Mechanical spring
Sealing principle	Soft seal
Weight	0.150 Kg

Dimensions





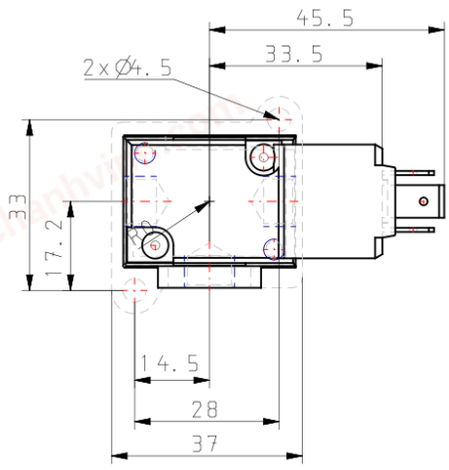


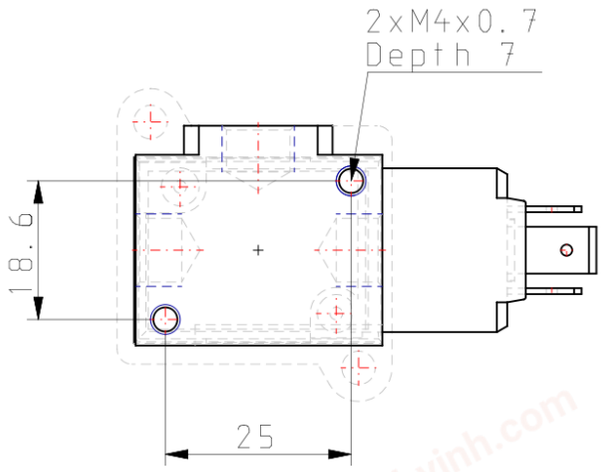


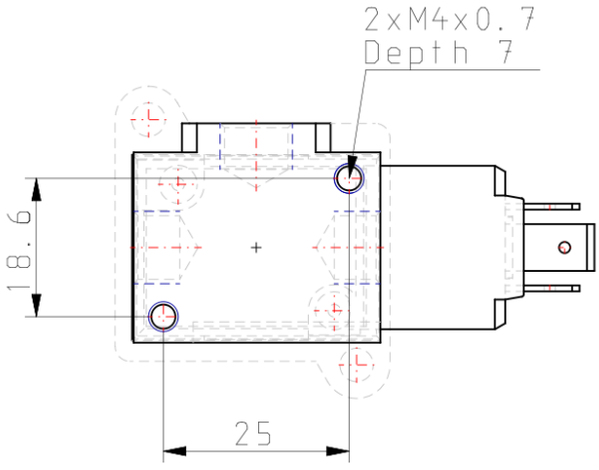
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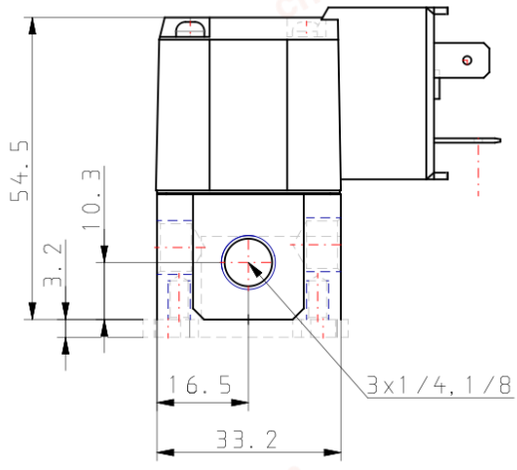
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Additional information

Catalogue	VT_A_EU.pdf
Declaration of conformity	doc_newvt307_tfq0001-a.pdf newdoc_new_vt307_tf1v163en.pdf
Installation manuals	im_vt307n_smt19en-b.pdf
Operation manuals	om_newvt307_omq0002en-b.pdf

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