

Data sheet

SR99SxxVBNN / SR99SxxVWNN

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P/N
SR99SXXVBNN

xx=number of poles

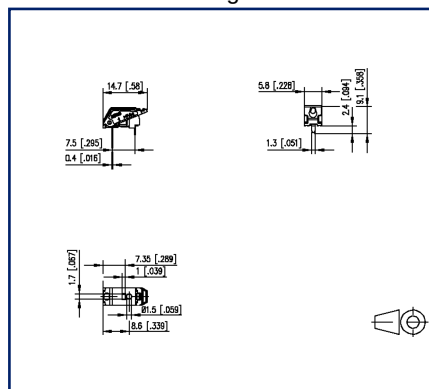
2023/07/03

Version: AY

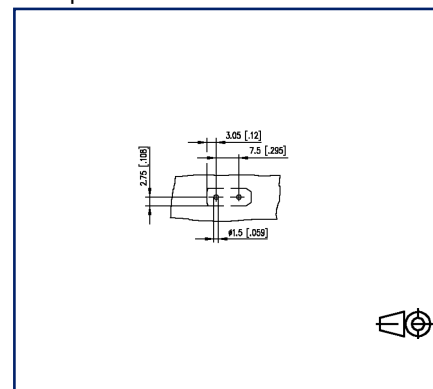
Illustrations



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

Product specification

- spring clamp terminal block, THR solderable, double solder pins
- direction of connection 90°
- fittable without loss of poles
- Tape & Reel packaging possible
- finger push-button
- test point and wire connection indicator
- Variants: black, creme white, yellow, green, red, blue, orange, gray, brown, white

Technical Data

General Data	
Solder pin length	2.4 mm
pole size	1
Insulating material class	CTI 600
Protection category	IP20
Min. insul. strip length	7 mm
Rated current	9 A
Terminal data	
rat.wiring solid AWGmax	0.2 mm ² - 1.5 mm ² / AWG 24 - AWG 16
rat.wiring strand.AWGmax	0.2 mm ² - 1.5 mm ² / AWG 24 - AWG 16
Approvals	
 V / A / AWG	300 / 9 / 24 - 16
 0.75 mm ²	9 A / T60
Material	
insulating material	PPA
flammability class	V0
spring material	Spring steel
contact material	CuSn
Contact surface	Sn
Glow-Wire Flammability GWFI	850 °C acc. to IEC 60695-2-12
Glow-Wire Flammability GWIT	775 °C acc. to IEC 60695-2-13
Climatic Data	
upper limit temperature	105 °C
lower limit temperature	-40 °C
general	
Tolerance	ISO 2768 -mH
Solderability	reflowable

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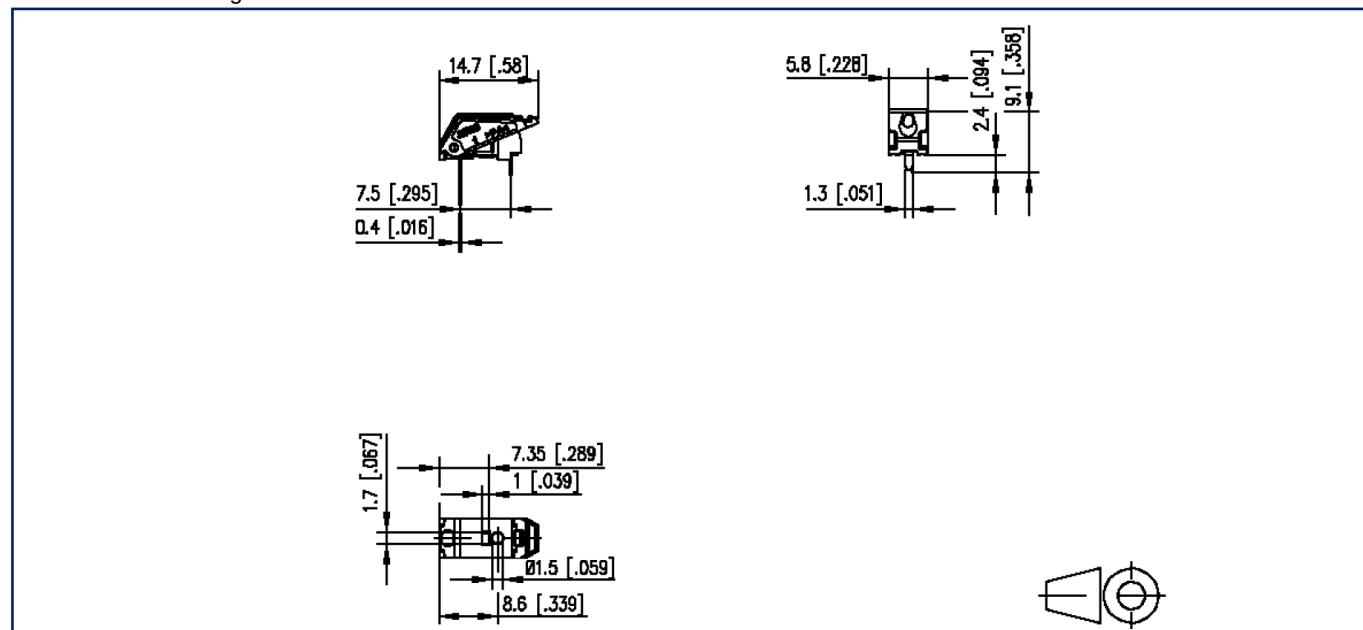
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