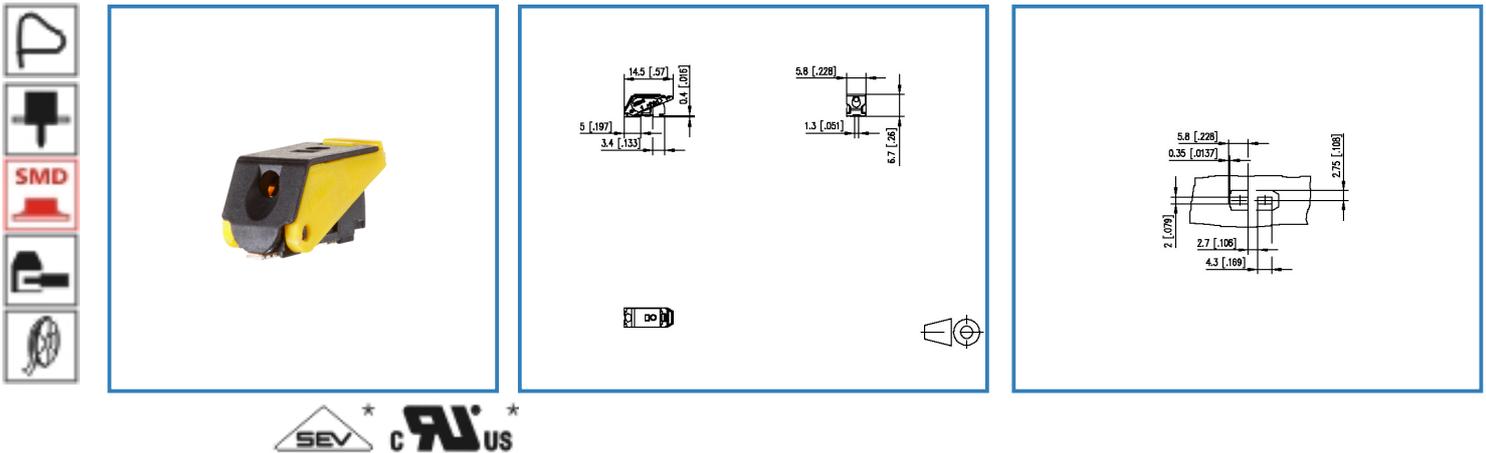


Data Sheet

SM99S01VBNN02G7 yellow

Illustration



see enlarged drawing at the end of the document

Product specification

- spring clamp terminal block, SMT solderable
- direction of connection 90°
- fittable without loss of poles
- color yellow
- Tape & Reel packaging
- finger push-button
- test point and wire connection indicator
- Variants: black, creme white, yellow, green, red, blue
- Connection data

CRIUS A / AWG 9 / 24 - 16

SEV 0.2 - 0.75 mm² 9 A

Data Sheet

SM99S01VBNN02G7 yellow

Technical Data

General Data

min. number of poles	1
max. number of poles	1
Insulating material class	CTI 600
protection category	IP 00
Min. insul. strip length	7 mm

Connection data

 A / AWG	9 / 24 - 16
 0.2 - 0.75 mm ²	9 A

Material

insulating material	PA66/6T
flammability class	V0
spring material	Spring steel
contact material	CuSn
contact surface	Sn

Climatic properties

upper limit temperature	105 °C
lower limit temperature	-40 °C

General

solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1
Tolerance	ISO 2768 -mH

Data Sheet

SM99S01VBNN02G7 yellow

Page 3/4

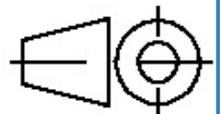
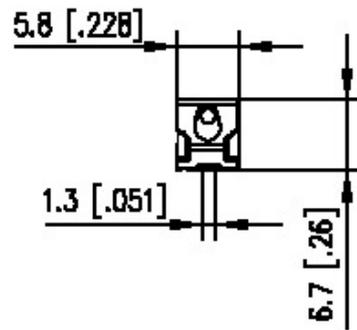
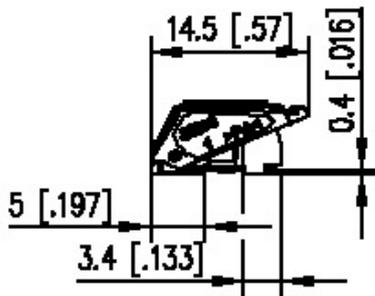
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Illustration

Drawing



Data Sheet

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Page 4/4

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2016/02/15

PCB Layout

