

Data Sheet

PR044xxVBBF

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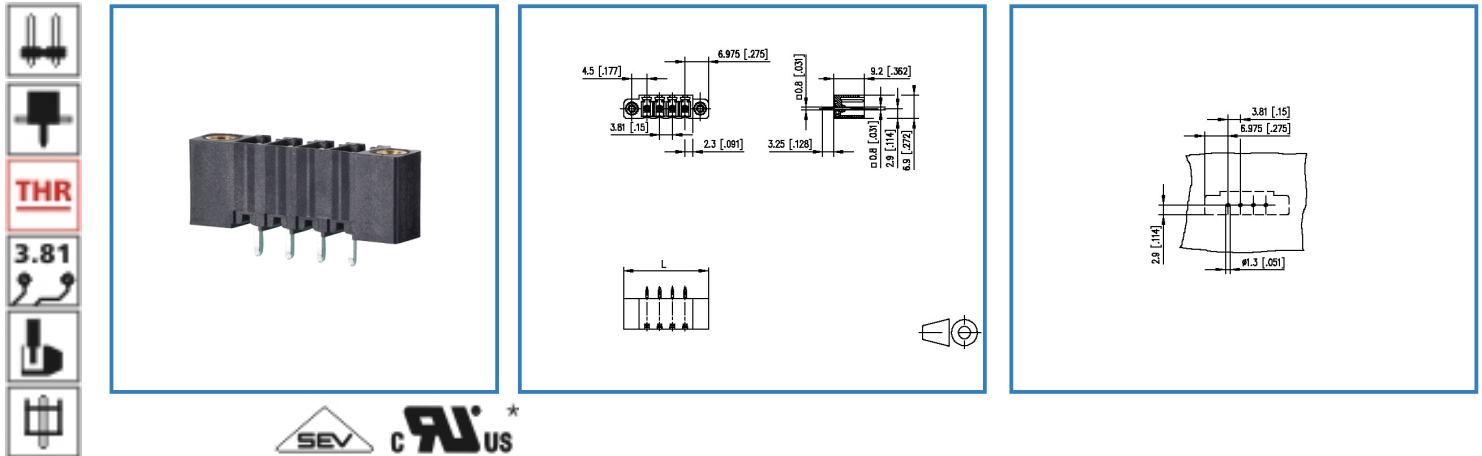
P/N

313911xx

xx=number of poles

2013/12/05

Illustration



see enlarged drawing at the end of the document

Product specification

- pin header, THR solderable
- centerline 3.81 mm, direction of connection vertical 0°
- closed ends
- color black, mounting flange
- Tape & Reel packaging
- codeable
- Connection data

cRUUS* V / A 250 / 8

SEV 10 A / 130 V / 250 kV / 3 / IEC 61984



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Technical Data

General Data

Solder pin length	3.25 mm		
min. number of poles	2		
max. number of poles	16		
Insulating material class	CTI 600		
clearance/creepage dist.	3.01 mm		
protection category	IP 00		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	200 V	500 V	500 V
Rated test voltage	4.0 kV	4 kV	4.0 kV

Connection data

 V / A	250 / 8
	10 A / 130 V / 250 kV / 3 / IEC 61984

Material

insulating material	PA46
flammability class	V0
contact pin material	CuMg
contact pin surface	Ni + Sn

Climatic properties

upper limit temperature	260 °C
lower limit temperature	-40 °C

General

solderability	For THR products acc. to IPC/JEDEC J-STD-020D-MSL 1 For THT products max. 260 °C / 10 s
Tolerance	ISO 2768 -mH

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Matching Part to

P/N	Product name
313791	RP034xxVBLF Typ 379
ASP084	SP064xxVGNF ASP084

Accessories

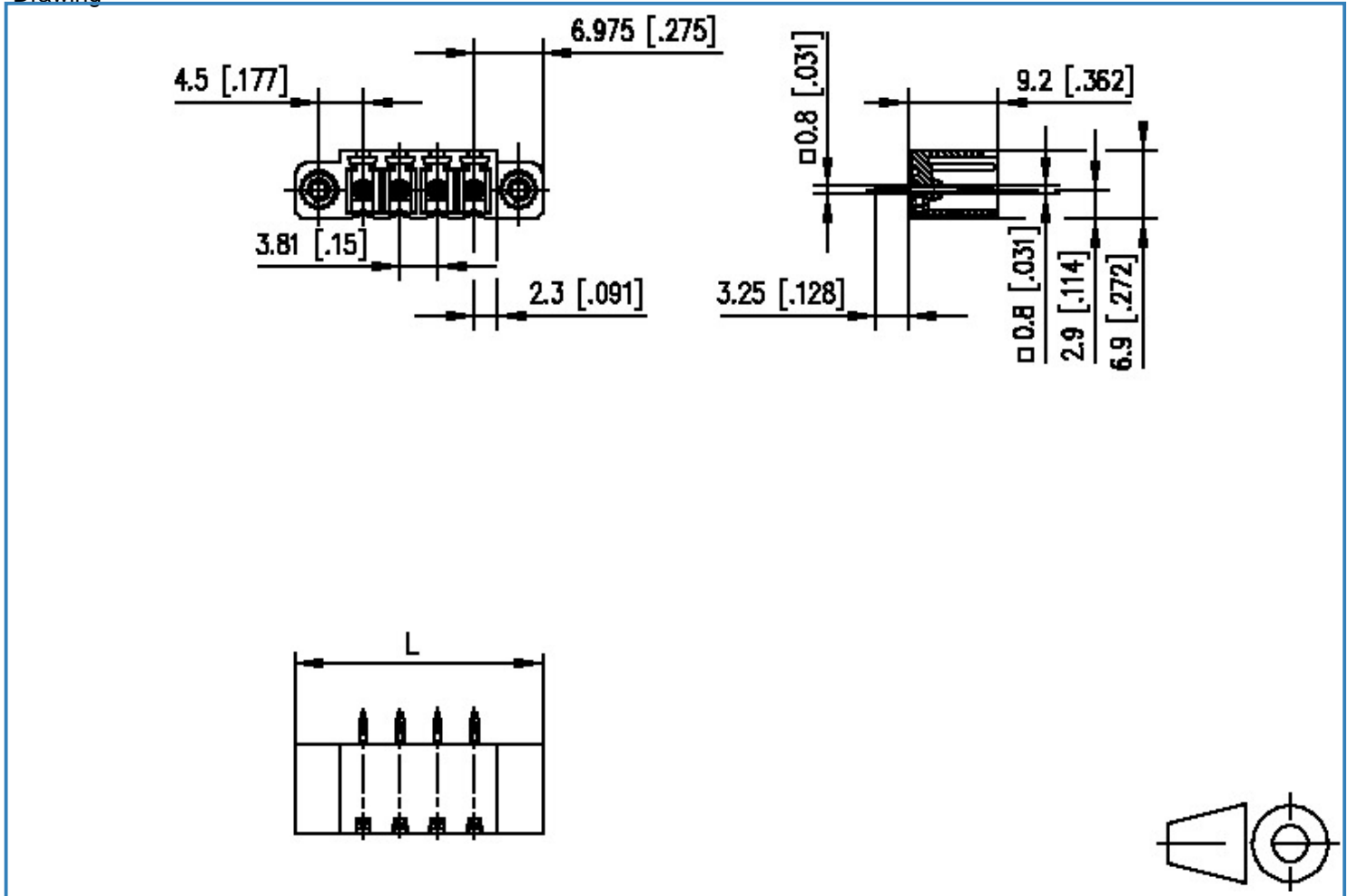
P/N	Product name
720293-01-2	720293

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Illustration

Drawing



$$L = (\text{pole size} - 1) \times \text{centerline} + 13.95 [0.549]$$



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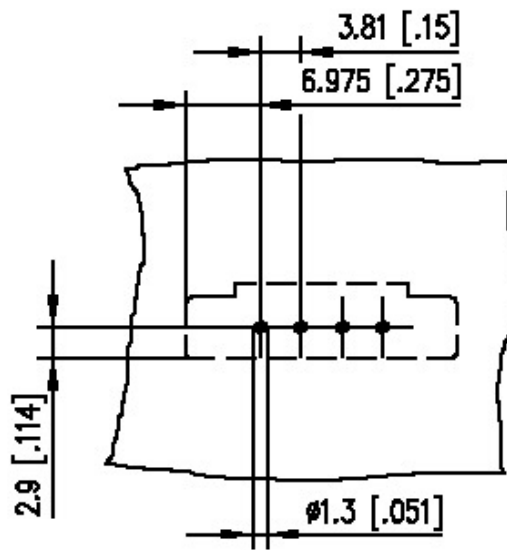
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PCB Layout



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