

Data Sheet

PR033xxVBHC

(Type 224)

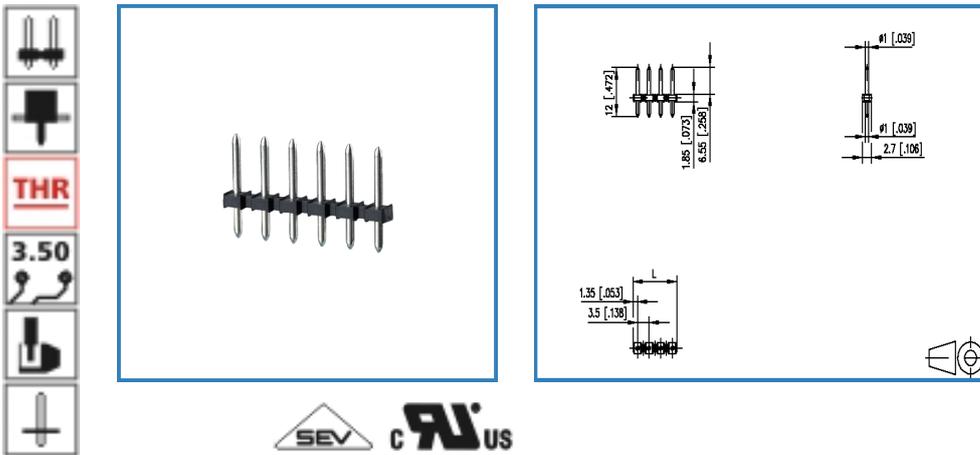
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Order Number

312241xx

xx=number of poles

Illustration



see enlarged drawing at the end of the document

Product specification

- pin header, THR solderable
- centerline 3.50 mm, direction of connection vertical (0°)
- fittable without loss of poles
- color black
- Tape & Reel packaging

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Technical Data

General Data

Solder pin length	3.6 mm		
min. number of positions	2		
max. number of positions	24		
Insulating material class	CTI 600		
clearance/creepage dist.	2.5 mm		
protection category	IP 00		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	200 V	500 V	500 V
Stossspannung	2.5 kV	4 kV	2.5 kV

Material

insulating material	PA46
flammability class	V0

Climatic properties

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

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General

solderability

THR acc. to IPC/JEDEC J-STD-020D-MSL 1 | THT max. 260°C /
10sec.

tolerance

ISO 2768 -mH

Matching Part to

311661

Type 166

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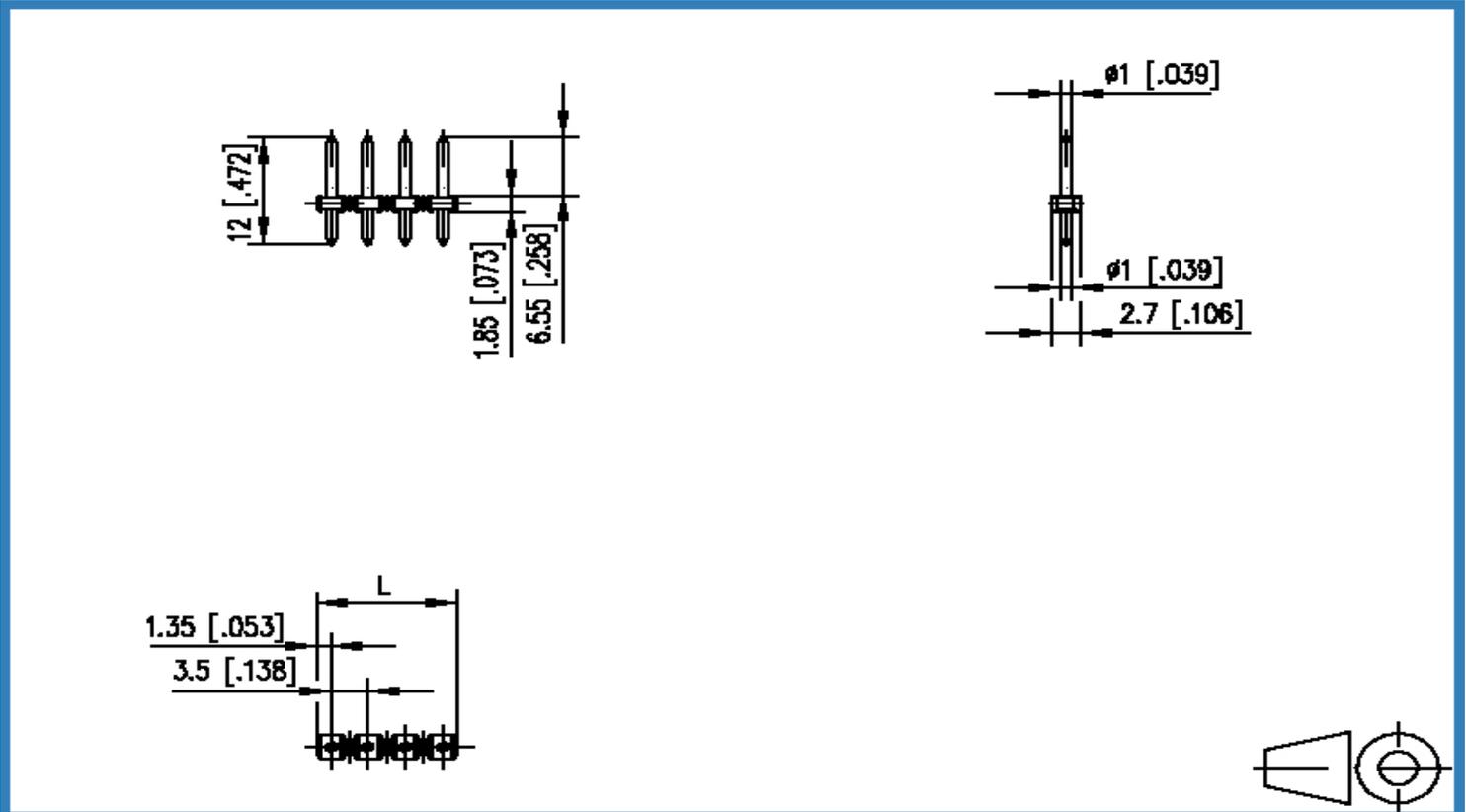
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Illustration

Drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 2.7 [0.106]$