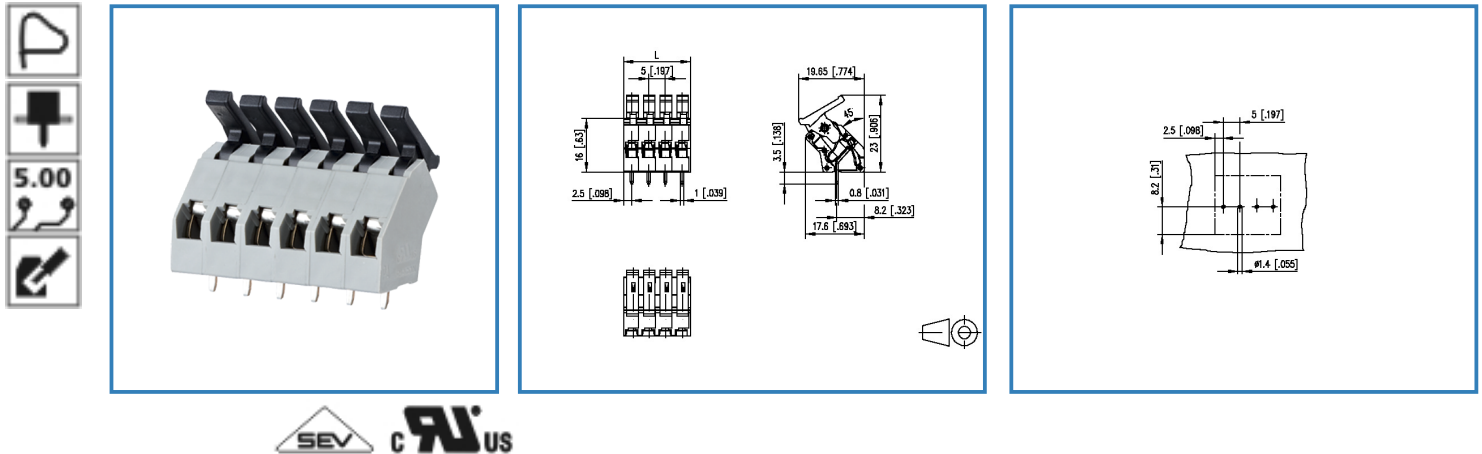


# Data Sheet

## ST135xxDDNC

### Illustration



see enlarged drawing at the end of the document

### Product specification

- spring clamp terminal block, solderable
- centerline 5.00 mm, direction of connection 45°
- fittable without loss of poles
- color gray
- eccentric lever
- Connection data



2.5 mm<sup>2</sup> 250 V / 19 A / T60



# Data Sheet

## ST135xxDDNC

Page 2/4

P/N

AST135xx

xx=number of poles

2013/12/05

### Technical Data

#### General Data

Solder pin length	3.5 mm		
min. number of poles	2		
max. number of poles	24		
Insulating material class	CTI 600		
clearance/creepage dist.	4 mm		
protection category	IP 20		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	320 V	800 V	800 V
Rated test voltage	4 kV	4.0 kV	4 kV
Min. insul. strip length	6 mm		

#### Connection data

 2.5 mm <sup>2</sup>	250 V / 19 A / T60
--------------------------------------------------------------------------------------------------------	--------------------

#### Material

insulating material	PA66
flammability class	V0

#### Climatic properties

upper limit temperature	105 °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

# Data Sheet

## ST135xxDDNC

Page 3/4

P/N

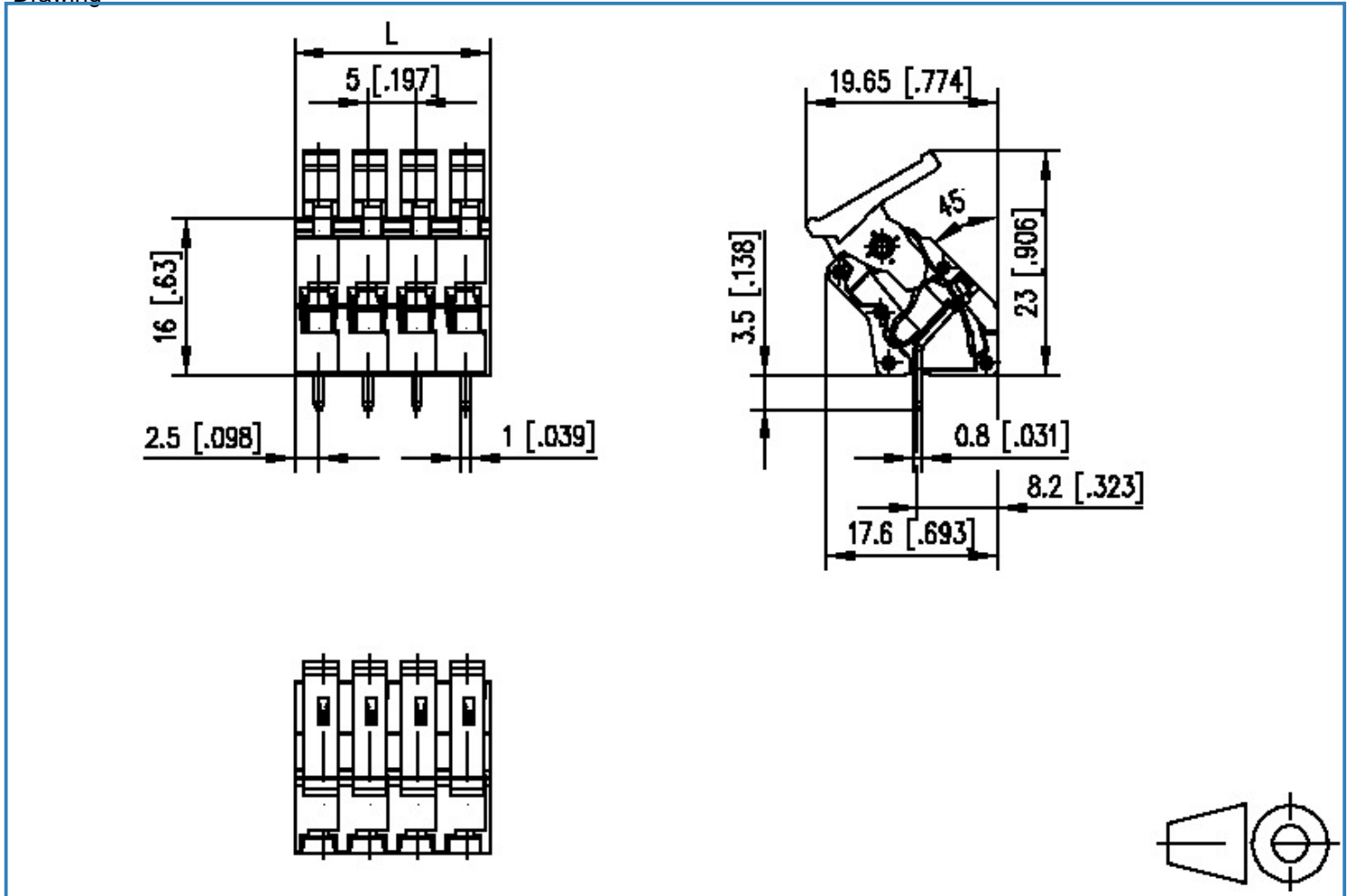
AST135xx

xx=number of poles

2013/12/05

### Illustration

Drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 5 [0.197]$

# Data Sheet

## ST135xxDDNC

Page 4/4

P/N

AST135xx

xx=number of poles

2013/12/05

### PCB Layout

