RF 15 - Signal indicator

Technical Data

General information

Colour of lens	see order block
Recommended key grid	19.05 mm

Dimensions

Length	15 mm
Width	15 mm
Overall height	9.7 mm

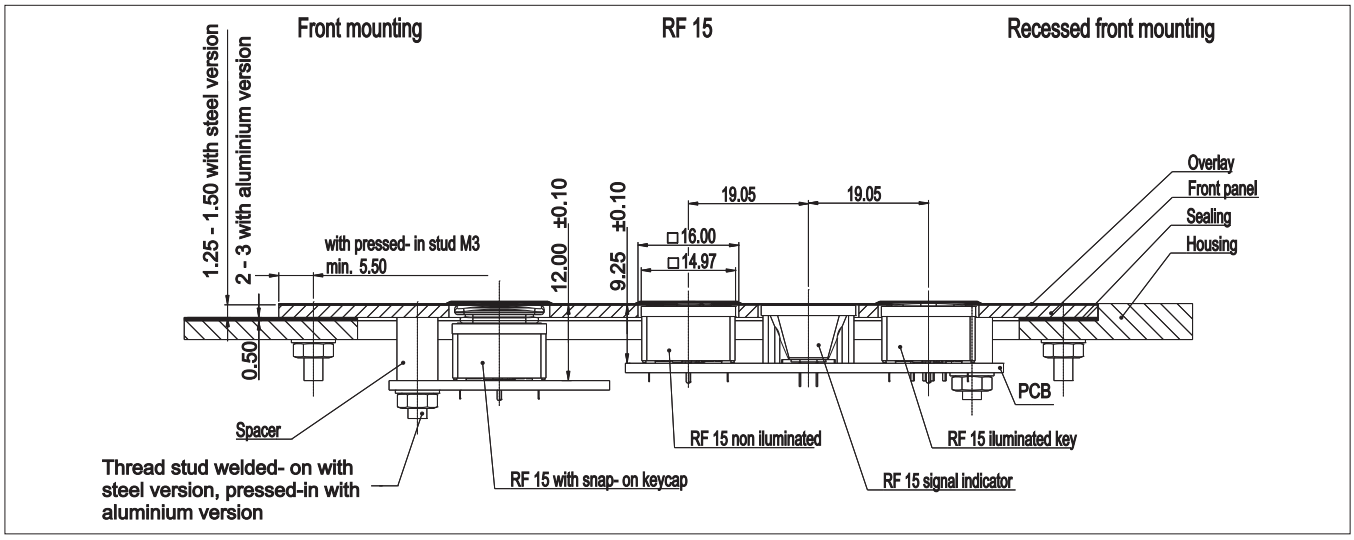
Mechanical design

Mounting	THT soldering in PCB
Illumination	fully illuminated 1 LED
LED colour	see order block
LED type	2 mm

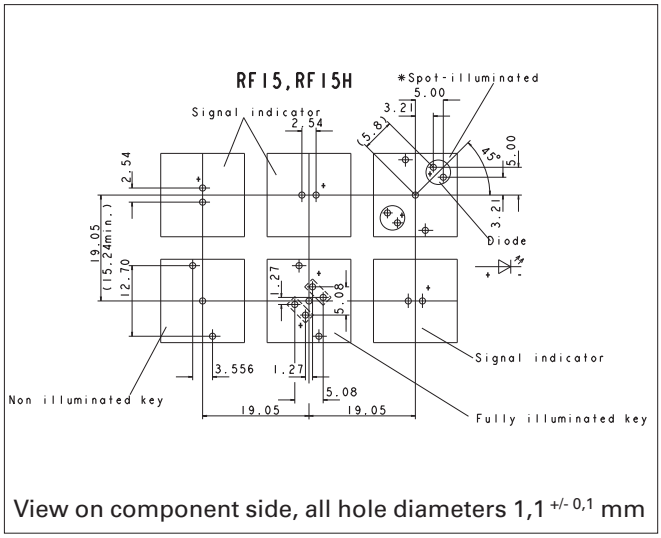
Other specifications

Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Environmental restistance	acc. to IEC 60068-2 -14, -30, -33 and -78
Solderability / solder heat resistance	according to E DIN IEC 600 28-2-20
Wave soldering	260 °C max.
Manual soldering	350 °C / 5 sec. max.

Dimensional Drawing Signal Indicator RF 15

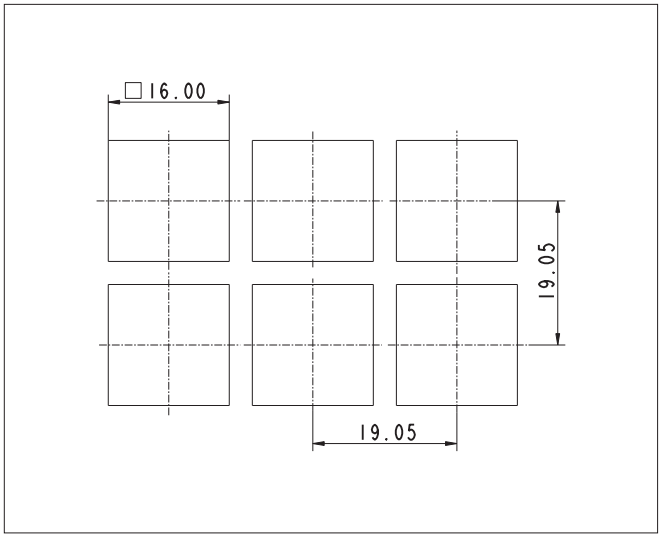


Hole Pattern



View on component side, all hole diameters 1,1 +/- 0,1 mm

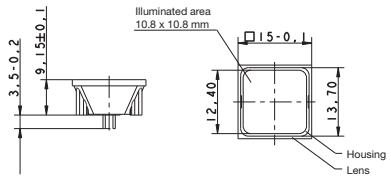
Hole Pattern – Front Panel



4

RF

RF 15 - Signal indicator, fully illuminated, 1 LED



Pict.: green

Overall height	Illumination	Colour of lens	LED colour	LED type	Order no.
9.7 mm	fully illuminated 1 LED	red	red	2 mm	**3.14.200.051/0000**
9.7 mm	fully illuminated 1 LED	green	green	2 mm	**3.14.200.052/0000**
9.7 mm	fully illuminated 1 LED	yellow	yellow	2 mm	**3.14.200.053/0000**
9.7 mm	fully illuminated 1 LED	orange	yellow	2 mm	3.14.200.054/0000
9.7 mm	fully illuminated 1 LED	blue	blue	2 mm	3.14.200.055/0000

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Technical data of LED see separate page at the beginning of chapter 4 PCB Keyswitches.

Stock items are marked by **bold printed order numbers.**

Mouser Electronics

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3.14.200.055/0000 3.14.200.051/0000