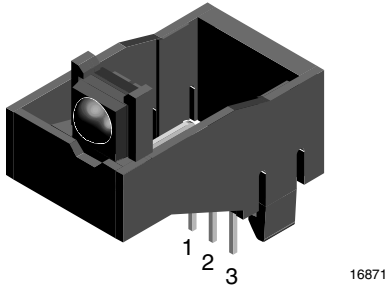


Side View Holder:

D = 25.5 mm, H = 19 mm, W = 14.4 mm, X = 14.9 mm


FEATURES

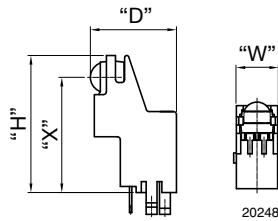
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912

AVAILABLE FOR

- Mold



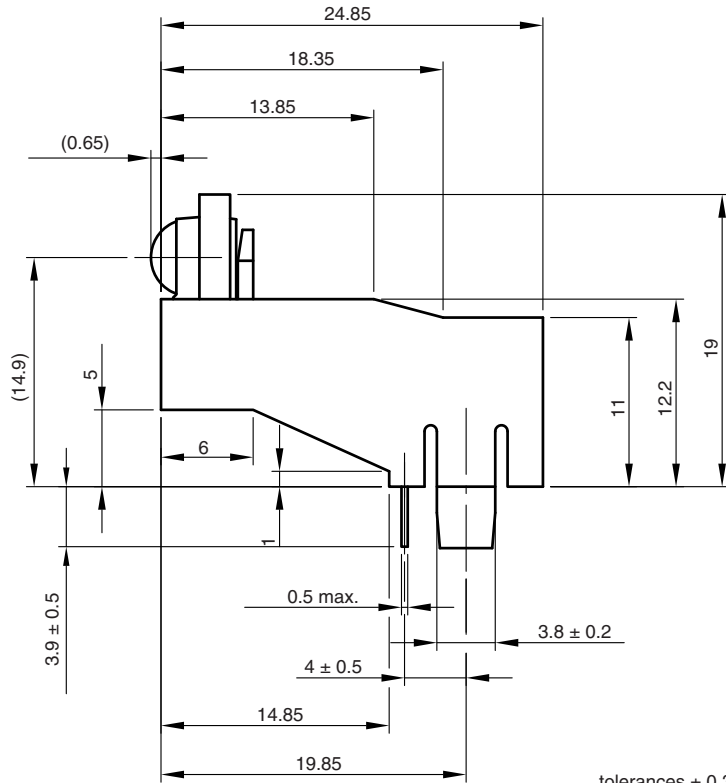
RoHS
COMPLIANT
HALOGEN
FREE
GREEN
(5-2008)


LINKS TO ADDITIONAL RESOURCES

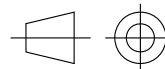
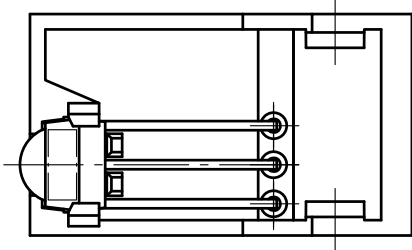
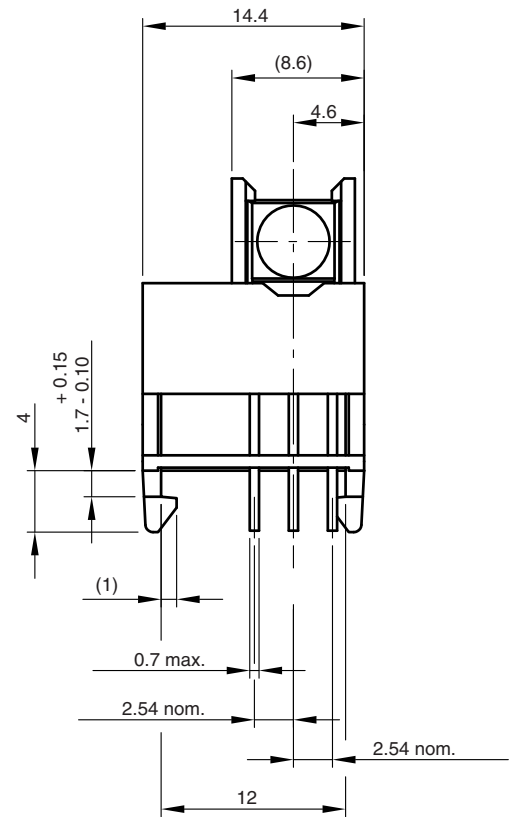

NAME	LENS AXIS (X)	VIEW	TYPE	HEIGHT (H)	WIDTH (W)	DEPTH (D)
NN1	14.9	Side	Holder	19	14.4	25.5



MECHANICAL DIMENSIONS in millimeters

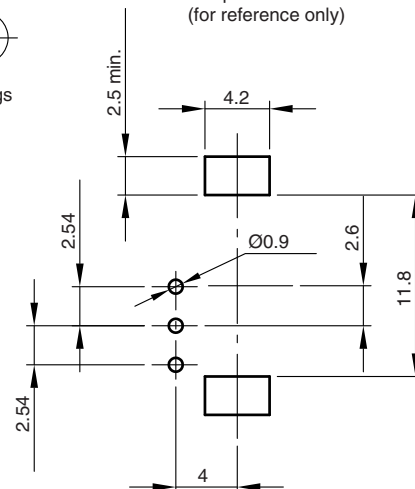


tolerances ± 0.3



technical drawings according to DIN specifications

Proposed hole layout component side (for reference only)

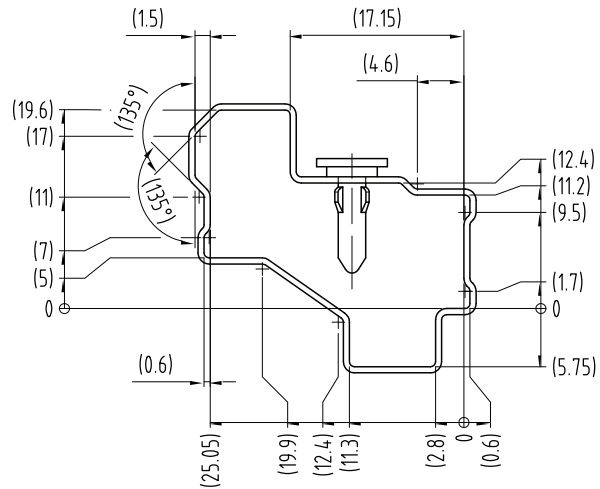


Drawing-No.: 6.550-5222.01-4
Issue: 6; 04.08.09
16210

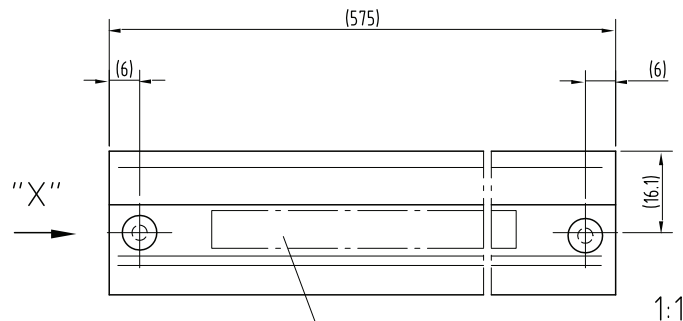
PACKAGING DIMENSIONS in millimeters

"X"

90° gedreht / 90° turned



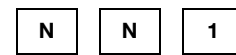
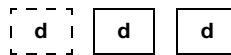
Wanddicke/wall thickness: 0.6
Bohrungen durchgehend
holes on both sides



Drawing-No.: 9.700-5243.0-4
Rev. 3; Date: 20.11.03
20269-1

Druck / Printing for tubes
1.400-5548.0-3 Version 1

ORDERING INFORMATION



Product series
(2 or 3 digits)

Frequency

Holder type

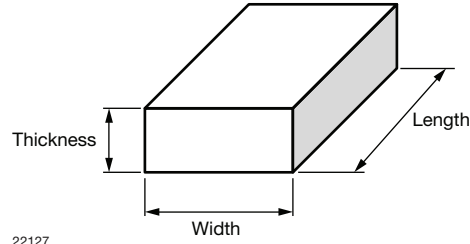
Note

- d = "digit", please consult the list of available series on the previous page to create a valid part number

Example: TSOP14438NN1

PACKING QUANTITY

- 38 pieces per tube
- 15 tubes per carton

OUTER PACKAGING
CARTON BOX DIMENSIONS in millimeters


KINDS OF CARTON BOX	THICKNESS	WIDTH	LENGTH
Packaging plastic tubes (normal / auxiliary devices)	80	150	600
Packaging plastic trays (devices with metal holders)	120	290	490
Tape and reel box (taping in reels)	400	310	410
Ammo-box (zigzag taping)	50	130	350

Vishay offers plastic and metal holder which have different characteristics:

- *Plastic Pros: nearly invisible behind the bezel*
- *Plastic Cons: cannot be reflow soldered, wave soldering deforms the hooks (visual issue only, the part is secured by the leads after soldering)*
- *Metal Pros: may be reflow and wave soldered, improves EMI and RF rejection*
- *Metal Cons: appears shiny behind the bezel, will oxidize over time (visual issue only, the holder functionality is not impaired)*