

DETAILS

Product Number	C15984_STRADELLA-8-HV-HB-M
Family	Stradella
Type	Lens array
Color	clear
Diameter	49,5+49,5 mm
Height	5,7 mm
Style	rectang
Optic Material	
Holder Material	
Fastening	pin, screw
Status	production ready
ROHS Compliant	Yes
Date Updated	10/03/2017



OPTICAL PROPERTIES

LED	Viewing	Light	Effi-		Connector
	Angle	Beam	ciency	cd/lm	
XP-G3	sim: 72	Medium	sim: 91 %	sim: 0.540	-
XT-E	sim: 58	Medium	sim: 91 %	sim: 0.622	-
LUXEON 3535L HE	sim: 52	Medium	sim: 93 %	sim: 0.730	-
LUXEON TX	sim: 56	Medium	sim: 92 %	sim: 0.700	-
LUXEON HR30	sim: 54	Medium	sim: 93 %	sim: 0.750	-
NVSxx19B/NVSxx19C	sim: 65	Medium	sim: 91 %	sim: 0.630	-
Z8Y19	80 deg	Medium	91 %	0.510	-
Z8Y22	81 deg	Medium	91 %	0.510	-

H G F E D C B A

4

3

2

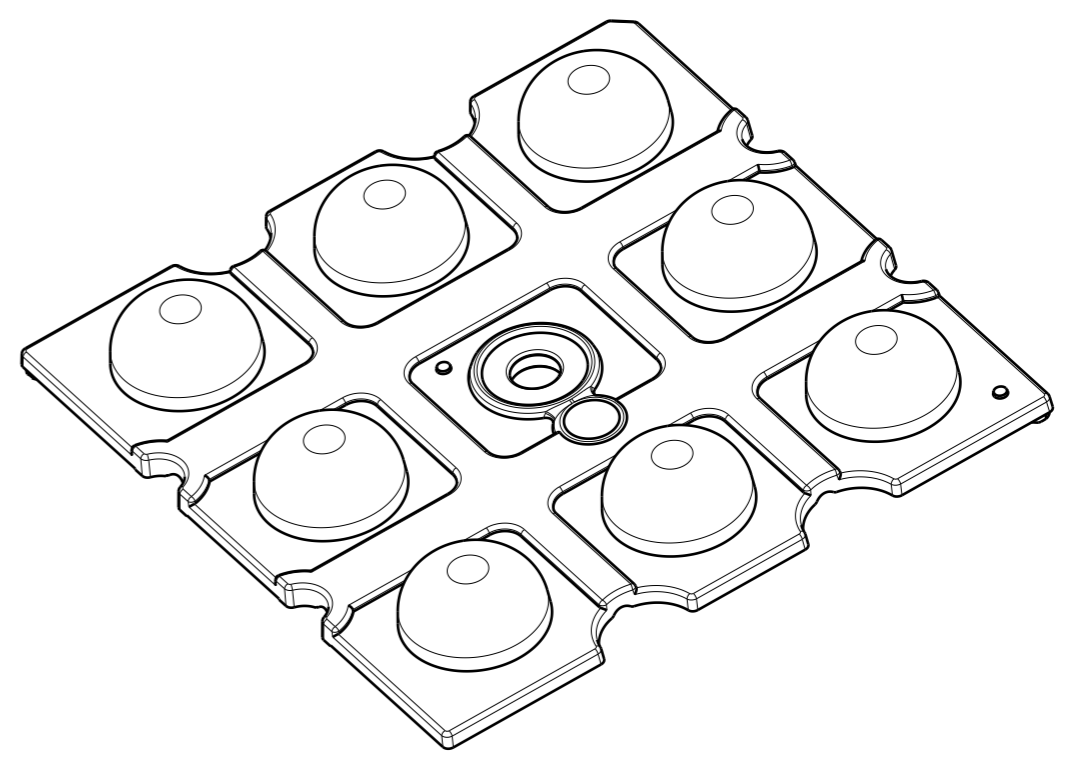
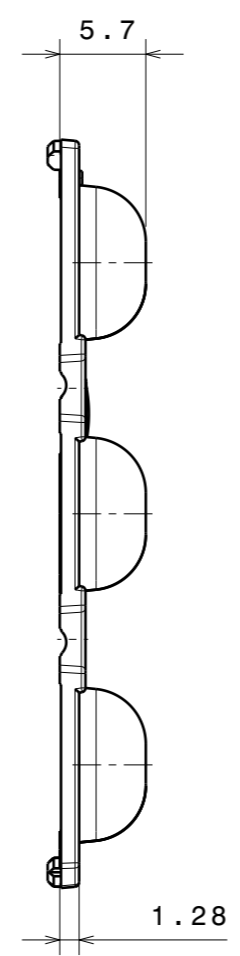
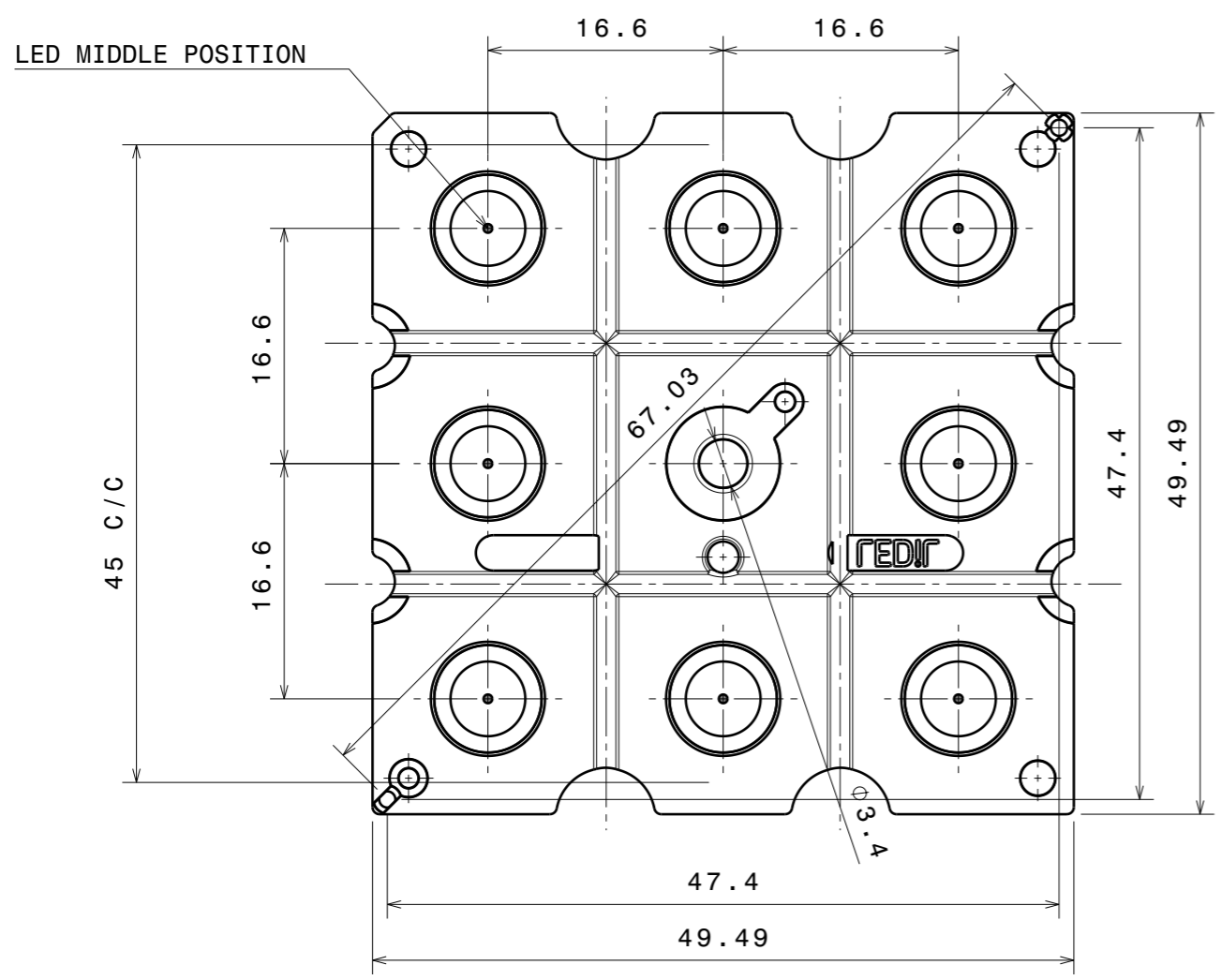
1

4

3

2

1



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	-	-	-	-

Tolerances if not otherwise shown
 According to DIN ISO 2768-1
 Linear measures:
 up to 30mm class M, otherwise class C
 According to DIN ISO 2768-2
 Form and position: class L

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 Finland

THIRD ANGLE PROJECTION:

DRAWING TITLE
Datasheet_STRADELLA-HV-HB-M

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SIZE **A3** PART NUMBER -

SCALE 2:1 WEIGHT g SHEET 1/1

H G B A

NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.