

Infonote

AO-IN-2023-045-I

Correction of datasheets for OSLON P1616 and OSLON Piccolo product family

17.07.2023

Dear Customer,

please take note of this **Infonote**.

This customer notification is for information only and does not require customer approval.

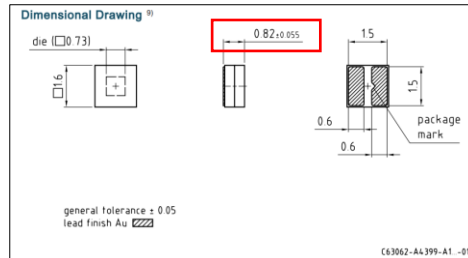
Objective:	Correction of datasheets for OSOLON P1616 and OSOLON Piccolo product family
Affected products:	<p>OSOLON P1616: SFH 4170S, SFH 4180S, SFH 4171, SFH 4171S, SFH 4172, SFH 4181S, SFH 4182S, SFH 41747, SFH 41847S</p> <p>OSOLON Piccolo: SFH 4170S A01, SFH 4180S A01, SFH 4181S A01</p>
Reason for change:	Correction of device height tolerance

Current status

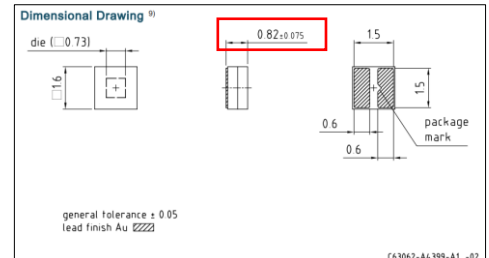
New status

SFH 4170S / SFH 4180S /
SFH 4170S A01 / SFH 4180S A01

SFH 4170S / SFH 4180S /
SFH 4170S A01 / SFH 4180S A01



Device height: 0.82 ± 0.055 mm

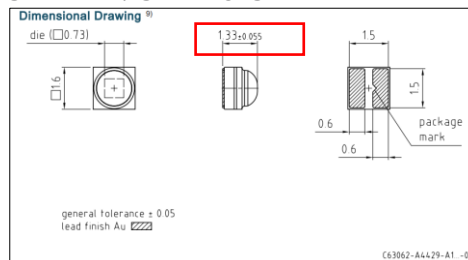


Device height: 0.82 ± 0.075 mm

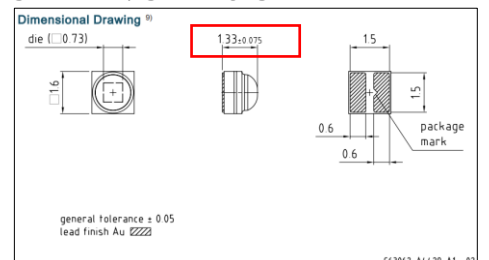
Description of change:

SFH 4172 / SFH 4182S

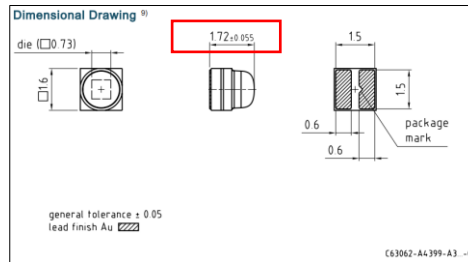
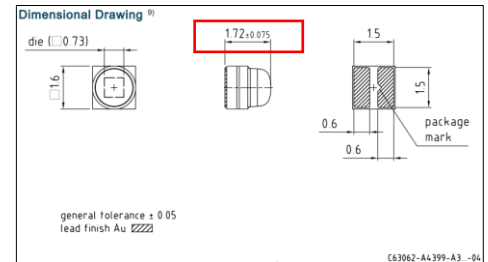
SFH 4172 / SFH 4182S



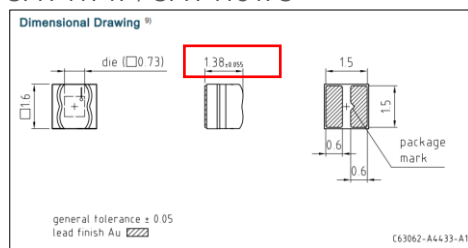
Device height: 1.33 ± 0.055 mm



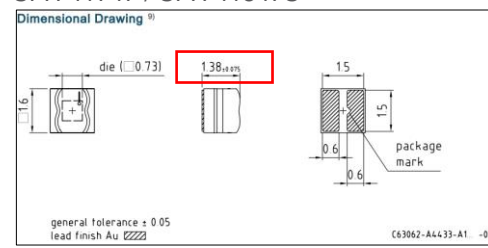
Device height: 1.33 ± 0.075 mm

SFH 4171 / SFH 4171S / SFH 4181S /
 SFH 4181S A01
Device height: 1.72 ± 0.055 mm
 SFH 4171 / SFH 4171S / SFH 4181S /
 SFH 4181S A01
Device height: 1.72 ± 0.075 mm

SFH 41747 / SFH 41847S

Device height: 1.38 ± 0.055 mm

SFH 41747 / SFH 41847S

Device height: 1.38 ± 0.075 mm

Time schedule: The updated datasheets are available.

Assessment: No change in fit, form, function and reliability of the product.
The device drawings will be updated in the datasheet.

Documentation: The datasheets will be updated accordingly.