

To: _____

Re: Notice of Product Discontinuation

Cosel has announced the following models are going to be discontinuation.

1. Last Date of Order Processing

Orders will be accepted until November 20, 2019.

2. Discontinued Models

Table 2.1 shows the models to be discontinued. The obsolete models include the parts with options and modification. Recommended replacement models are shown below.

Table 2.1 Discontinued Models and Recommended Replacement Models

Series	Discontinued Models	Recommended Replacement Models
BRFS series	BRFS50	BRFS60
	BRFS50L	
	BRFS50-R	BRFS60-R
	BRFS50L-R	

There are some changes. In details, please see Fig 2.1.

The product height and the diameter of adsorption area are different.

But the pin assignment and footprint are the same and this change does not impact the electronic specifications and the product reliability and safety approvals.

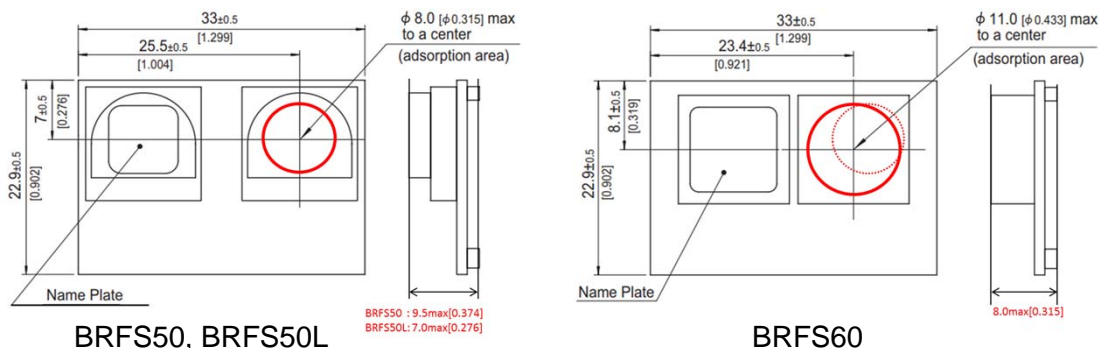


Figure 2.1 Differences of Dimensions between BRFS50, BRFS50L and BRFS60

3. Reason for Discontinuation

- The demand of BRFS50 and BRFS50L has decreased.
- Some key components used on BRFS50 and BRFS50L models have become obsolete.

Should you have any questions or concerns, please contact our local sales representatives.

Best Regards,

Isao Yasuda

Isao Yasuda
Director in Sales
Cosel Co., Ltd.