



Date : 7/9/2020

Doc. No.: 4819002

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Group Leader

Optical Module Quality Control Department

ROHM Co.,LTD

Product/Process Change Notification

This is an announcement of change to products which are currently supplied by ROHM.

ROHM sincerely requires acknowledgment of receipt of this notification within 30 days of the date of this notice. Lack of acknowledgment of this notice within 60 days constitutes acceptance of the change.

Your understanding and cooperation would be highly appreciated.

Please reply by: 9/9/2020

Title of change	PhotoInterrupter Material Change (LED Chip, Au Wire)		
Affected product(s)	Product name		
	RPI-352, 352C, 352C1N, 352C40, 352C40A, 352C40C, 352C40N, 352X, RPI-441C1, 441C1A, 441C1F, 441C1N, 441C1W1, 441C1W2, 441C1Z1		
Detailed description of change	Now	After	
	LED chip size : □270um thickness 270um / LED Au wire 30um	LED chip size □195um thickness 230um / LED Au wire 25um	
Reason for change	The supply of current LED chip becomes difficult ,due to the production is finished.It is needed to change to another LED chip,which is avaiable for stable supply. Accroding to this changing,the wire diameter was thinned.		
Anticipated impact on quality	(form, fit, function, reliability) Based on the result of electrostatic test and reliability test it was confirmed that there is no influence on product quality.		
Identification of change	none		
Planned date of change	1-Oct.-2020	Sample availale schedule	18-Sep.-2020
Attachments (data, report)	YES	data_4819002.pdf	
Comments	—		
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	Group Leader	E-mail	
	Department	Optical Module Quality Control Department	Tel
			075-321-1294

****Please note if no repy is received by Sept 1 2020, ROHM will assume customer acceptance of these changes. ****

PN LIST

RPI-352
RPI-352C
RPI-352C1N
RPI-352C40
RPI-352C40A
RPI-352C40C
RPI-352C40N
RPI-352X
RPI-441C1
RPI-441C1A
RPI-441C1F
RPI-441C1N
RPI-441C1W1
RPI-441C1W2
RPI-441C1Z1