



SHARP DEVICES EUROPE

Note: This PCN is issued by Sharp Devices Europe, other SHARP business units might have different schedules.

Product Change Notification

NOTIFICATION NO.	ISSUE DATE	LAST BUY DATE	LAST SHIP DATE
EU-PCN-20170731-02	31.07.2017	---	---

This is to advise you that the following products will be changed:

Product ID (Description):	Distance Measuring Sensors and Dust Sensors with JST connectors; - please see the attached list for part numbers -
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Description of Change:	To ensure a continuous supply, the connector manufacturer for the a/m sensors will be changed as follows: <u>Current manufacturer:</u> JST: Japan Solderless Terminal Corporation <u>New manufacturer:</u> JCTC: Shenglan Technology Co., Ltd.
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Effect of Change:	The connector will be changed.
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Note:	This change will be implemented as a running change, starting with November 2017 production. Please note the availability of comparison sheets, environmental and reliability test data, specs. and samples in the attached detail information list.
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Suggested Alternative Parts and/or Manufactures:

CHANGED SHARP PART NO.	SUCCESSOR / SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
see attachment	---	---

In case of further questions, please contact your SHARP sales representative.

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Attachment

Object models for connector change (JST → JCTC)

Category	Model	Schedule				
		Comparison sheet	Sample	Specification	Environment Data	Reliability test data
Distance Measuring Sensor	GP2Y0A02SKDF	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0A02YK1F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0A02YK0F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0A21YK0F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0A41SK0F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0D02YK2F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0D02YK0F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0D21YK0F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0D413K0F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0D421K0F	Now	Now	08.08.17	Now	08.08.2017
	GP2Y0D417KBF	03.08.17	Now	08.08.17	Now	08.08.2017
	GP2Y0AF30R	03.08.17	Now	08.08.17	Now	08.08.2017
	GP2Y0A51SK0F	03.08.17	25.08.17	08.08.17	08.08.17	08.08.2017
	GP2Y0A51SK2F	03.08.17	25.08.17	08.08.17	08.08.17	08.08.2017
	GP3Y0D418K0F	03.08.17	25.08.17	08.08.17	08.08.17	08.08.2017
	GP2Y0AF15Q	03.08.17	25.08.17	08.08.17	08.08.17	08.08.2017
	GP2Y0AF15Y	03.08.17	25.08.17	08.08.17	08.08.17	08.08.2017
	GP2Y0AF30S	03.08.17	25.08.17	08.08.17	08.08.17	08.08.2017
	GP2Y0A710K0F	03.08.17	25.08.17	08.08.17	08.08.17	08.08.2017
	GP2Y0E02A	03.08.17	25.08.17	08.08.17	Now	24.08.2017
	GP2Y0E02AP	03.08.17	25.08.17	08.08.17	Now	24.08.2017
	GP2Y0E02B	03.08.17	Now	08.08.17	Now	24.08.2017
	GP2Y0E03	03.08.17	Now	08.08.17	Now	24.08.2017
GP2Y0E03S	03.08.17	Now	08.08.17	Now	24.08.2017	
Dust Sensor	GP2Y1010AU0F	Now	Now	08.08.17	Now	Now
	GP2Y1011AU0F	Now	25.08.17	08.08.17	Now	Now
	GP2Y1012AU0F	Now	25.08.17	08.08.17	Now	Now
	GP2Y1013AU0F	Now	Now	08.08.17	Now	Now
	GP2Y1014AU0F	Now	Now	08.08.17	Now	Now
	GP2Y1022AU0F	Done	Done	Now	Now	24.08.2017
	GP2Y1023AU0F	03.08.17	Now	08.08.17	Now	24.08.2017
	GP2Y1024AU0F	03.08.17	Now	08.08.17	Now	24.08.2017