

Faraday Semi TDK Company Product Change Notice Form To: DIGI-KEY CORPORATION

DC-QA-000038-0

PCN #: PCN# 20-002	PCN Rev: 3	Issue Date: March 24,2022
Title: FS140X Test & Pack capacity increase		Planned implementation date: 5/23/2022
Product Name: uPOL	Affected Product Part Numbers: FS140X	Faraday Email contact: adam.jawad@tdk.com
Product Model: FS140X	Reference: N/A	
Reason for change: Material / Composition <input type="checkbox"/> Manufacturing location (Test) <input checked="" type="checkbox"/> Process / Manufacturing <input type="checkbox"/> Quality / Reliability <input type="checkbox"/> Design / Firmware <input type="checkbox"/> Logistics <input type="checkbox"/> Datasheet <input type="checkbox"/> Others <input type="checkbox"/>		

1. Type of Change

Major <input type="checkbox"/> A major change is any change that may affect the form, fit, or function of the product or adversely affect the quality or reliability of the product	Minor <input checked="" type="checkbox"/> A minor change is informational notice	PDN (Product Discontinuance Notification) Obsolescence <input type="checkbox"/> Obsolescence may occur when Faraday stops producing, marketing or supporting a sold or developed product	End of life (EOL) <input type="checkbox"/> EOL is a change to notify customers that Faraday product will no longer available after PCN planed implementation date
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2. Change Affects

Form <input type="checkbox"/>	Fit <input type="checkbox"/>	Function <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
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3. Change Description:

PCN Issue Summary: [To increase capacity for FS140X, bring ITS as second source testing and packing in addition to ASE.](#)

4. Samples Availability:

4.1 If you need samples, please send the request to fernando.chen@tdk.com referencing this PCN number [PCN# 20-002-3](#)
Sample available?

Yes No

4.2 Samples availability date: [June, 10, 2022](#)

4.3 Requested Faraday Semi sample part number

- 1-
- 2-
- 3-
- 4-

4.4 Samples ship to name and address:

Faraday Semi
TDK Company
Product Change Notice Form
To: DIGI-KEY CORPORATION

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5. Identification to Distinguish Change

TDK Part Number	Customer Part Number	Label Date code	Estimated start ship time
FS1403-3300-AL	FS1403-3300-AL	2220	WW2220
FS1403-3300-AS	FS1403-3300-AS	2220	WW2220
FS1403-3300-AS	FS1403-3300-AS	2220	WW2220
FS1403-5000-AL	FS1403-5000-AL	2220	WW2220
FS1403-5000-AS	FS1403-5000-AS	2220	WW2220
FS1404-2500-AS	FS1404-2500-AS	2220	WW2220
FS1404-3300-AL	FS1404-3300-AL	2220	WW2220
FS1404-3300-AS	FS1404-3300-AS	2220	WW2220
FS1406-0600-AL	FS1406-0600-AL	2220	WW2220
FS1406-0600-AS	FS1406-0600-AS	2220	WW2220
FS1406-0700-AS	FS1406-0700-AS	2220	WW2220
FS1406-0750-AS	FS1406-0750-AS	2220	WW2220
FS1406-0800-AS	FS1406-0800-AS	2220	WW2220
FS1406-0900-AS	FS1406-0900-AS	2220	WW2220
FS1406-1000-AL	FS1406-1000-AL	2220	WW2220
FS1406-1000-AS	FS1406-1000-AS	2220	WW2220
FS1406-1050-AS	FS1406-1050-AS	2220	WW2220
FS1406-1100-AS	FS1406-1100-AS	2220	WW2220
FS1406-1200-AL	FS1406-1200-AL	2220	WW2220
FS1406-1200-AS	FS1406-1200-AS	2220	WW2220
FS1406-1800-AL	FS1406-1800-AL	2220	WW2220
FS1406-1800-AS	FS1406-1800-AS	2220	WW2220
FS1406-1800-AS	FS1406-1800-AS	2220	WW2220
FS1406-2500-AS	FS1406-2500-AS	2220	WW2220
FS1406-2640-AL	FS1406-2640-AL	2220	WW2220

6. Qualification Data

a. Qualification data available <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	b. Will be available on April 18, 2022	c. Not applicable <input type="checkbox"/>
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7. Quantifiable Impact on Quality & Reliability

Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Not applicable <input type="checkbox"/>
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8. Customer Responses/ Acknowledgement /Approval

All customer responses: Customers may send responses via e-mail to adam.jawad@tdk.com. When replying, please include the PCN number in subject line.

Lack of acknowledgement: Lack of acknowledgement of this PCN within 30 days constitutes acceptance of the change. After acknowledgement, lack of additional response prior to the planned implementation date constitutes acceptance of the change. An acceptance, concern, sample order request, or request for further information should be submitted to Faraday in a timely fashion, (i.e., customer should not wait to the end of the review period before responding). If the customer requires additional time to perform sample testing, beyond the stated planned implementation date, an extension must be negotiated with Faraday

PCN Customer Approval:

- I. Customer may have up to a maximum of 90 days for formal approval from the date of the PCN to approve it, at which time the change will become effective
- II. Shipment of product may occur prior to the 90 days if approved in writing (e-mail is sufficient) by the customer
- III. Additional review time beyond 90 days may be granted to customers when requested in writing or by specification, and agreed to by Faraday
- IV. Changed product will not be shipped to customers who first requested formal approval of the PCN, even if the 90 days has elapsed. Customer approval by e-mail is acceptable