

## Product Change Notice

PCN#: EE-PCN22016

August 12, 2022

### CLASSIFICATION OF CHANGE:

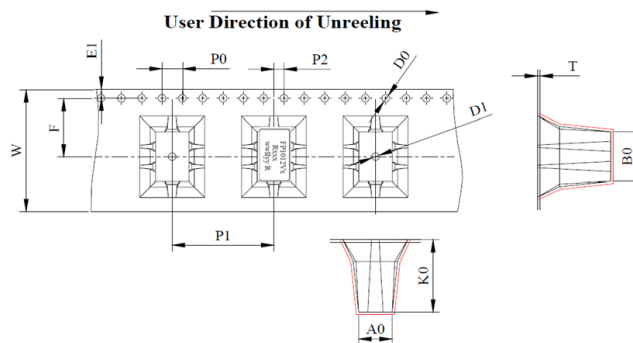
Packaging change.

### DESCRIPTION OF CHANGE:

Add a step to the tape and reel bottom cavity in order to create a tighter fit of the inductor within the cavity.

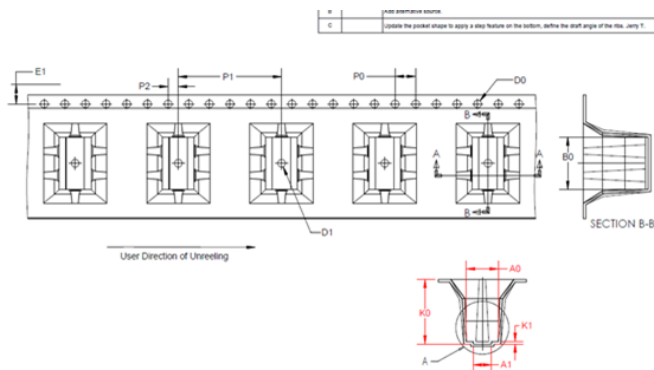
Old version:

W±0.3	24.00
F±0.1	11.50
E1 ±0.1	1.75
P0±0.1	4.00
P1±0.1	20.00
P2±0.1	2.00
D0 <sup>0.1</sup> <sub>0.0</sub>	1.50
D1 <sup>0.1</sup> <sub>0.0</sub>	1.50
A0±0.1	6.2
A1±0.1	
B0±0.1	10.20
B1±0.1	
K0±0.1	12.20
T±0.05	0.5



New version:

W±0.3	24.00
F±0.1	11.50
E1 ±0.1	1.75
P0±0.1	4.00
P1±0.1	20.00
P2±0.1	2.00
D0 <sup>0.1</sup> <sub>0.0</sub>	1.50
D1min	1.50
A0±0.1	6.2
A1±0.1	3.55
B0±0.1	10.20
B1±0.1	
K0±0.1	12.20
K1±0.1	0.2
T±0.05	0.5



### REASON FOR CHANGE:

Reducing the movement of the inductor within the cavity of the tape and reel prevents dropped inductors during pick and place process.

### EXPECTED INFLUENCE ON QUALITY, RELIABILITY, AND PERFORMANCE:

There will be no effect on the quality, reliability, or performance. There are no changes to form, fit, and function of the devices.

**PARTS FAMILIES AFFECTED:**

FP1012V2-R070-R	FP1012V3-R070-R
FP1012V2-R080-R	FP1012V3-R080-R
FP1012V2-R090-R	FP1012V3-R090-R
FP1012V2-R100-R	FP1012V3-R100-R
FP1012V2-R120-R	FP1012V3-R120-R
FP1012V2-R150-R	FP1012V3-R150-R
FP1012V2-R330-R	FP1012V3-R240-R
FP1012V2-R470-R	FP1012V3-R330-R

**TIME SCHEDULE:**

Start Shipment Date: Retroactive from March 1, 2022

Last Time Buy Date: N/A

Last Time Shipment Date: N/A

**SAMPLE AVAILABILITY:**

Available upon request

**QUALIFICATION DATA:**

Available upon request

**ISSUED BY:**

Global Product Manager: Steve Subiry

**CONTACT INFORMATION:**

For questions or comments, please contact your local [Eaton sales representative](#).