



03-Mar-2020

PCN #:E-20-002085

Subject:Consolidate the production of P2 Relays. See specification: P2 Relay V23079, page 6, coil design

Description of Change: Consolidate the production of all P2 relays types to only one Overmolded P2 type. Meaning: (Standart P2 + Overmolded P2) is consilidated to Overmolded P2. Part numbers will not change to avoid the costumer requalifications processes. Form, fit, Function changes on Standart P2 change into Overmolded P2. - Form is unchanged as footprint stays the same. - Fit will change. Height will decrease from 9.8+-0.1 to 9.5+-0.1 mm for THT and from 10.4+-0.15 to 9.9+-0.15 mm for SMT version. function is unchanged. Overmolded P2 will not change in form fit and function.

Reason: Manufacturing / Process Requirements. Simplify and standardize production process.

Key Dates:

Contact By Date:01-Sep-2020

Implementation Date:01-Sep-2020

Product Affected

7-1393788-6

(Alias Part Numbers:
"V23079G1001B301")

2-1393789-3

(Alias Part Numbers:
"V23079H1206B301")

5-1393788-8

(Alias Part Numbers:
"V23079D1005B301")

4-1393788-5

(Alias Part Numbers:

Product Affected

"V23079C1101B301")

3-1393788-3

(Alias Part Numbers:

"V23079B1201B301")

1-1393789-1

(Alias Part Numbers:

"V23079F1105B301")

3-1393788-7

(Alias Part Numbers:

"V23079B1205B301")

3-1393789-6

(Alias Part Numbers:

"V23079A2002B301")

1422007-8

2-1393788-0

(Alias Part Numbers:

"V23079A1006B301")

1-1422002-0

2-1393789-2

(Alias Part Numbers:

"V23079H1205B301")

7-1393788-8

(Alias Part Numbers:

"V23079G1005B301")

5-1393789-0

(Alias Part Numbers:

"V23079G2002B301")

7-1393788-0

(Alias Part Numbers:

"V23079E1205B301")

4-1393788-1

(Alias Part Numbers:

"V23079B1208B301")

1422007-9

1-1422002-4

3-1393789-9

(Alias Part Numbers:

"V23079A2011B301")

6-1393788-8

(Alias Part Numbers:

Product Affected

"V23079E1201B301")

6-1393788-9

(Alias Part Numbers:

"V23079E1203B301")

1422000-8

5-1393788-5

(Alias Part Numbers:

"V23079D1001B301")

3-1393789-0

(Alias Part Numbers:

"V23079J1111B301")

4-1393789-6

(Alias Part Numbers:

"V23079D2006B301")

3-1393789-5

(Alias Part Numbers:

"V23079A2001B301")

5-1393789-4

(Alias Part Numbers:

"V23079G2008B301")

1422006-1

8-1393788-0

(Alias Part Numbers:

"V23079G1008B301")

5-1393789-3

(Alias Part Numbers:

"V23079G2006B301")

2-1393789-4

(Alias Part Numbers:

"V23079H1208B301")

1-1393789-4

(Alias Part Numbers:

"V23079F1111B301")

4-1393788-8

(Alias Part Numbers:

"V23079C1103B301")

1422007-5

2-1393788-4

(Alias Part Numbers:

"V23079A1011B301")

Product Affected

5-1393789-1

(Alias Part Numbers:

"V23079G2003B301")

1422025-7

6-1419120-6

(Alias Part Numbers:

"V23079A2008B301")

1393788-3

(Alias Part Numbers:

"V23079A1001B301")

1422008-7

3-1393789-8

(Alias Part Numbers:

"V23079A2006B301")

2-1393789-9

(Alias Part Numbers:

"V23079J1108B301")

7-1393788-5

(Alias Part Numbers:

"V23079F1108B301")

4-1393789-5

(Alias Part Numbers:

"V23079D2003B301")

1422002-8

1-1393788-1

(Alias Part Numbers:

"V23079A1003B301")

4-1393789-8

(Alias Part Numbers:

"V23079D2011B301")

4-1393789-3

(Alias Part Numbers:

"V23079D2001B301")

7-1393788-3

(Alias Part Numbers:

"V23079F1101B301")

5-1393788-3

(Alias Part Numbers:

"V23079C1108B301")

3-1393789-7

Product Affected

(Alias Part Numbers:

"V23079A2003B301")

2-1393788-2

(Alias Part Numbers:

"V23079A1008B301")

5-1393789-5

(Alias Part Numbers:

"V23079G2011B301")

4-1393789-9

(Alias Part Numbers:

"V23079G2001B301")

1-1422007-4

1393790-5

(Alias Part Numbers:

"V23079G2016B301")

6-1393788-2

(Alias Part Numbers:

"V23079D1011B301")

2-1393789-7

(Alias Part Numbers:

"V23079J1103B301")

1-1422002-1

6-1393788-1

(Alias Part Numbers:

"V23079D1008B301")

3-1393788-6

(Alias Part Numbers:

"V23079B1203B301")

1-1422008-1

7-1393788-7

(Alias Part Numbers:

"V23079G1003B301")

7-1393788-2

(Alias Part Numbers:

"V23079E1211B301")

5-1393788-9

(Alias Part Numbers:

"V23079D1006B301")

1422008-9

4-1393789-7

Product Affected

(Alias Part Numbers:

"V23079D2008B301")

7-1393788-1

(Alias Part Numbers:

"V23079E1208B301")

1422006-5

3-1393788-9

(Alias Part Numbers:

"V23079B1206B301")

1-1393788-6

(Alias Part Numbers:

"V23079A1005B301")

1422006-4

1-1422008-0

1422008-6

5-1393788-7

(Alias Part Numbers:

"V23079D1003B301")

The dates on the product change notification (PCN) are best estimate dates determined at the time of issuance. Actual implementation dates may vary from such dates.

The change described in the PCN can be withdrawn, without notice, for any or all of the products identified on the PCN.

TE Connectivity corporate policy is for PCNs to be valid for 60 days and obsolescence notices to be valid for 180 days after date of issue.

For confirmation or additional information on the change, please contact the TE Connectivity Product Information Center at 800-522-6752 or your TE Connectivity Sales Representative.