



Light is OSRAM

03.02.2022

# OS-IN-2022-002

## Introduction of Automatic Visual Inspection for DIL SMT and Smart DIL product family

|                          |  |  |
|--------------------------|--|--|
| <b>Objective</b>         | Introduction of Automatic Visual Inspection for DIL SMT and Smart DIL product family                                     |  |
| <b>Products affected</b> | <b>DIL SMT (with clear epoxy):</b><br>BPW 34 S, BPW 34 SR, SFH 2430, SFH 2440  |  |
|                          | <b>DIL SMT (with black epoxy):</b><br>BPW 34 FAS, BPW 34 FASR, BPW 34 FS, BPW 34 FSR, BP 104 FASR, BP 104 FAS, BP 104 FS |  |
|                          | <b>Smart DIL (with black epoxy):</b><br>SFH 2400 FA, SFH 2400 FAR  |  |
| <b>Reason for change</b> | Automatization and line upgrade  |  |
| <b>Realization</b>       | <b>Current status:</b><br>Manual visual inspection   | <b>New status:</b><br>Automatic visual inspection                                    |
|                          |                                       |  |
| <b>Assessment</b>        | There is no change in fit, form, function of the affected products.  |  |
| <b>Time Schedule</b>     | <b>Implementation:</b>   |  |
|                          | DIL Clear SMT:   | July 2021  |
|                          | DIL Black SMT:   | December 2021  |
|                          | Smart DIL black:   | February 2022  |

Please direct your inquiry to your local Sales office.

|                  |                      |
|------------------|----------------------|
| Material (Q-no.) | MQD                  |
| Q65110A0848      | BP 104 FAS           |
| Q65111A1179      | BP 104 FASR R33-Z    |
| Q65110A4263      | BP 104 FASR-Z        |
| Q65110A2672      | BP 104 FAS-Z         |
| Q62702P1646      | BP 104 FS            |
| Q65110A1035      | BP 104 FS R33        |
| Q65110A3124      | BP 104 FS R33-Z      |
| Q65110A2627      | BP 104 FS-Z          |
| Q65111A3392      | BP 104 SR R33        |
| Q65112A0145      | BP 104 SR R33 C1003  |
| Q65110A4262      | BP 104 SR-Z          |
| Q65111A1716      | BPW 34 FAS E7884     |
| Q65110A7675      | BPW 34 FAS E9569-Z   |
| Q62702P1829      | BPW 34 FAS R18R      |
| Q65110A3308      | BPW 34 FAS R33       |
| Q65110A4002      | BPW 34 FAS R33-Z     |
| Q65111A0407      | BPW 34 FAS-1/2 R33-Z |
| Q65111A0408      | BPW 34 FAS-2 R33-Z   |
| Q65111A6637      | BPW 34 FAS-A R33 Opt |
| Q65111A6638      | BPW 34 FAS-A R33 Tyn |
| Q65110A2699      | BPW 34 FASR-Z        |
| Q65110A3121      | BPW 34 FAS-Z         |
| Q65110A1210      | BPW 34 FAS-Z         |
| Q65110A2740      | BPW 34 FSR-Z         |
| Q65112A4872      | BPW 34 S C1014       |
| Q62702P5277      | BPW 34 S E9486       |
| Q65110A3129      | BPW 34 S E9486-Z     |
| Q62702P5306      | BPW 34 S E9494       |
| Q65110A3975      | BPW 34 S E9494 R33-Z |
| Q65111A2292      | BPW 34 S E9583 R33-Z |
| Q65112A0144      | BPW 34 S E9598       |
| Q65112A1487      | BPW 34 S E9601       |
| Q65112A3014      | BPW 34 S E9601 C1008 |
| Q62702P3545      | BPW 34 S R33R        |
| Q65111A0667      | BPW 34 S R33-XX      |
| Q65110A7214      | BPW 34 S R33-Z       |
| Q65110A2701      | BPW 34 SR-Z          |
| Q65111A8945      | BPW 34 S-XX          |
| Q65110A1209      | BPW 34 S-Z           |
| Q62702P1794      | SFH 2400             |
| Q62702P5035      | SFH 2400 FA          |
| Q65112A4794      | SFH 2400 FA R33      |
| Q65110A9563      | SFH 2400 FAR         |
| Q65110A2638      | SFH 2400 FA-Z        |
| Q65110A1130      | SFH 2430             |

|             |                |
|-------------|----------------|
| Q65110A4739 | SFH 2430 R-Z   |
| Q65110A9024 | SFH 2430-R33-Z |
| Q65110A2673 | SFH 2430-Z     |
| Q65111A8524 | SFH 2440       |
| Q65113A2353 | SFH 2440 A01   |
| Q65111A9830 | SFH 2440 C1000 |
| Q65112A0839 | SFH 2440 L     |
| Q65110A3507 | BP 104 BS-Z    |
| Q62702P0084 | BP 104 F       |
| Q65110A3128 | BPW 34 FA-Z    |
| Q65110A2700 | BPW 34 FS-Z    |