【特徴】SR印刷前の銅箔面や基板樹脂面に糊や粘 土状異物が残っている状態の欠陥

【特征】SR 印刷前的铜箔面或者树脂面残存胶或者粘性杂物的缺陷。

[Characteristics] Adhesive or a clay-like foreign material is left on the copper foil surface or the laminate surface of a board before solder resist application.

【原因・判断ポイント・発生工程】SR印刷前整面後の板面に糊や粘土状異物が付着して出来たもの(SR印刷前整面~SR印刷工程)

【原因、判断要点、发生工序】在 SR 印刷前表面处理后的板面附着胶或者粘性杂物而引起的(表面处理 ~ SR 印刷工序)。

[Causes/processes involved/keys to judgment]

The defect is caused by the attachment of an adhesive or a clay-like foreign material to the board surface in a process from board abrasion to solder resist printing (Surface cleaning - solder resist printing process)



[コメント] 顕微鏡倍率× 50 [注释] 显微镜倍率 × 50

[Coments]
Magnification: ×50



[コメント] 顕微鏡倍率× [注释] 显微镜倍率 ×

[Coments]
Magnification: ×

2-1-2-28 SR 下地指紋汚れ/ SR 基底的指纹玷污/ Fingerprint on base material under solder resist

【特徴】SRの下地に指紋汚れが残っている状態の 欠陥

【特征】在 SR 的基底留下指纹玷污的缺陷。

[Characteristics] A fingerprint is left on the base material under solder resist

【原因・判断ポイント・発生工程】 S R 印刷前整面で除去し切れなかった指紋汚れや、整面後に板面に触って出来た指紋が残って出来たもの(S R 印刷前工程)

【原因、判断要点、发生工序】在 SR 印刷前的表面 处理时不能完全地清除指纹的玷污,或者表面处理后 触摸板面留下指纹所引起的(SR 印刷前工序)。

[Causes/processes involved/keys to judgment]

The defect is caused by a fingerprint not completely removed by surface abrasion before solder resist application or a fingerprint printed after surface cleaning by touching the board surface (Before solder resist application)

