| Control | led Doc | ument Re | leas | e Fo | rm | |
|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| □ Updat | e [| ☐ Withdrawal | | | Ocument R | eview |
| Document Number: EMS-W0018 | | | Revision Level: 1.0 Page Count: 2 | | | 2 |
| nickness of Scor | red PCB's | | | | | ž. |
| o change revision | from A to 1. | 0 | | | | |
| ink if the initiator happative shall be the last pose." se" process; the initial ease the document (co | pens to be the propersion to review ator or any review rporate & facilia | rocess owner. v, approve and releas wer shall list the affe | e the do cted job & HR to | cument. titles in update | the appropriate the affected job p | box below. |
| Print | t Name | 20.0 | | ntial | & Date | |
| nange Initiated By: Jalil Faieq | | | | | | |
| Jalil Faieq | eq &xx 20 | | | | | |
| Sundaram K | lumaravelu | 190 | | 08 1 | 3 2020 | |
| ame of Manager | Initial/ Date | Affected Department | | Name | of Manager | Initial/ Date |
| itial Release" ther | list the affect | ted job titles (Plea | se print | departm | ent name and jo | o title): |
| | S-W0018 change revision change revisio | S-W0018 change revision from A to 1. change revision from A to 1 | Revision Level: S-W0018 Revision Level: o change revision from A to 1.0 Intify all affected areas and list the appropriate department that if the initiator happens to be the process owner. active shall be the last person to review, approve and releasese" process; the initiator or any reviewer shall list the affected arease the document (corporate & facilities) shall notify QA or Print Name Jalil Faieq Jalil Faieq Sundaram Kumaravelu Initial/ Date Affected Department Department | Withdrawal Revision Level: 1.0 S-W0018 Revision Level: 1.0 Inickness of Scored PCB's Inickness of Scored PCB's Initial Revision Level: 1.0 Initial Initial | S-W0018 Revision Level: 1.0 Initial In | Revision Level: 1.0 Page Count: nickness of Scored PCB's change revision from A to 1.0 Intify all affected areas and list the appropriate department manager(s) to review the document in the initiator happens to be the process owner. ative shall be the last person to review, approve and release the document. Initial or any reviewer shall list the affected job titles in the appropriate ease the document (corporate & facilities) shall notify QA & HR to update the affected job page and page of Manager Initial Affected Sundaram Kumaravelu Affected Name of Manager Initial/ Affected Name of Manager Initial/ Affected Name of Manager Initial/ |

| Web Thickness of S | Web Thickness of Scored PCB's | | | |
|-------------------------------------------------------------|-------------------------------|--------------------------|-------------|--|
| Associated Document: CP205 Planning of Product Realization | Applicable Facilities: EMS1 | Release Date: 07/28/2020 | Page 1 of 2 | |

1.0 Scope and Purpose

To define web thickness of scored printed circuit boards fabricated for use at EIT.

2.0 Responsibility and Authority

Manufacturing Engineering has responsibility & authority for defining web thickness of scored printed circuit boards.

3.0 Revision History (Changes are in **BLUE**)

3.1 Changed a word in Section 2.0 and Section 6.1

4.0 Definitions

PCB Printed Circuit Board

5.0 References and Related Documents

N/A

| Doc No.: | Revision: | Title.: | _ |
|-----------|-----------|-------------------------------|-------------|
| EMS-W0018 | 1.0 | Web Thickness of Scored PCB's | Page 2 of 2 |

6.0 Work Instruction

- 6.1 This instruction applies to all PCB vendors which EIT contracts with for the fabrication of PCBs.
- 6.2 All fabricated PCBs utilizing the scoring technique shall comply with Fig. 1.
- 6.3 Dimensions specified in Figure 1 shall be used in lieu of customer documentation requirements.

7.0 Records

N/A

8.0 Attachments

Figure 1

