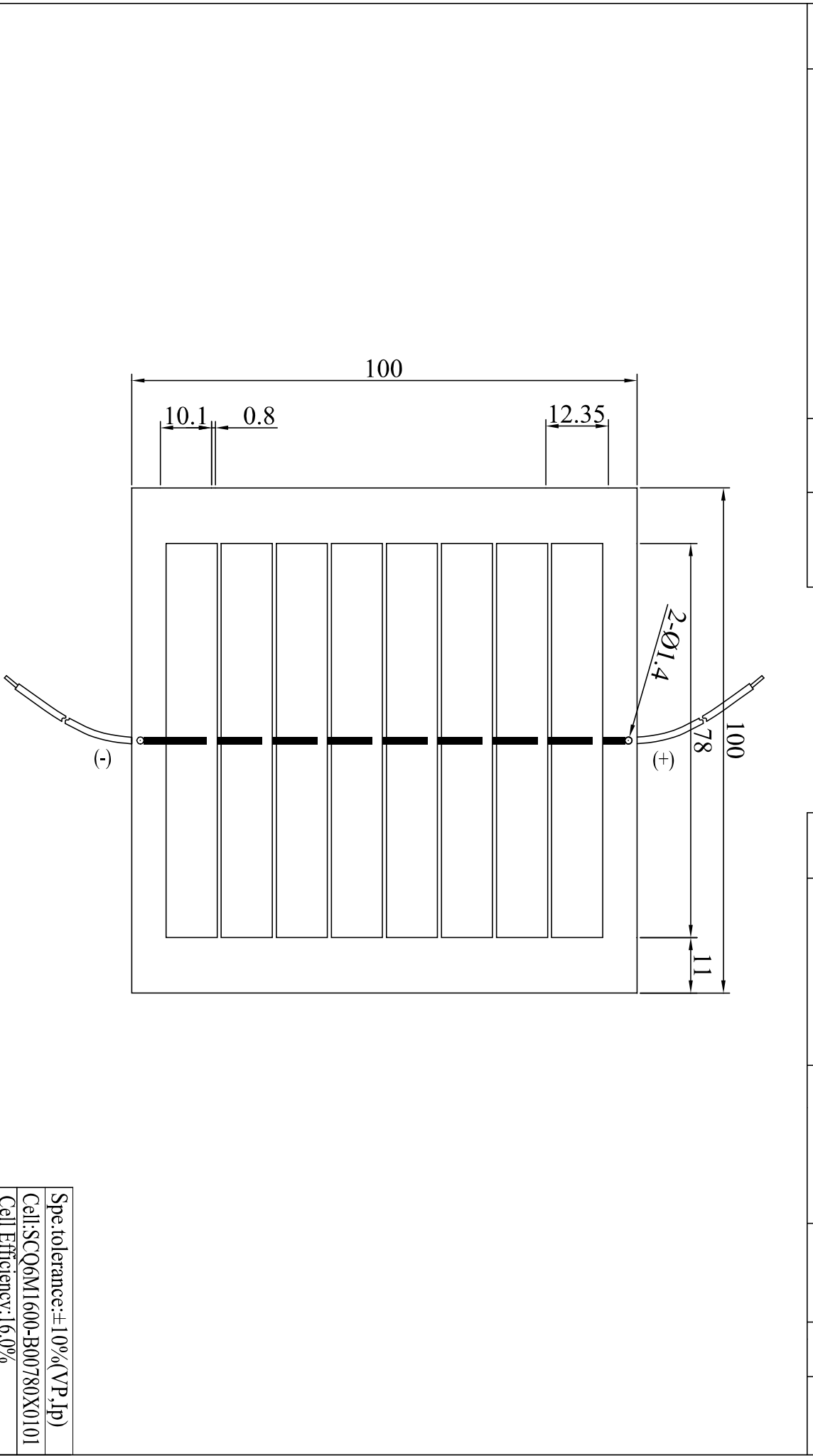


| REV# | REVISION DESCRIPTION | DATE | APPROVED |
|------|----------------------|------|----------|
| | | | |

| DATE | CALCULATE POLYMER | ACTUAL POLYMER | SHOT TIME | SHOT | APPEED |
|--------|-------------------|----------------|-----------|------|--------|
| 13-Feb | 14ml | | | | |



| | | | | | |
|----------------------------|--|--|--|-----------------------------------|--|
| CO/CUSTOMER: | | DESCRIPTION/PRODUCT: 1W Solar Panel | | STUDIO DEL SOLE INC. | |
| PRODUCT MODEL: FP-PNL-X | | DWG.NO. X REV.01 | | | |
| SUBSTRATE: FR4 1.5mm | | SIZE: 100x100 | | FILENAME: PSLM 4.0-250 | |
| | | COLOR: BLACK | | DWG. BY: Peter 13-Feb-2009 | |
| | | | | CABLE AWG#: AWG# 26 R/B S-WIRE | |
| | | | | LENGTH: 100mm | |
| | | | | APP. BY: | |
| | | | | SCALE: 1:1 | |
| | | | | UNIT: mm | |

| | |
|--------------------------------|------|
| Spec. tolerance: ±10% (VP, Ip) | |
| Cell: SCQ6M1600-B00780X0101 | |
| Cell Efficiency: 16.0% | |
| MC | 8 |
| Voc | 4.56 |
| Vp | 4 |
| MAsc | 275 |
| MAp | 250 |
| Wp | 1 |