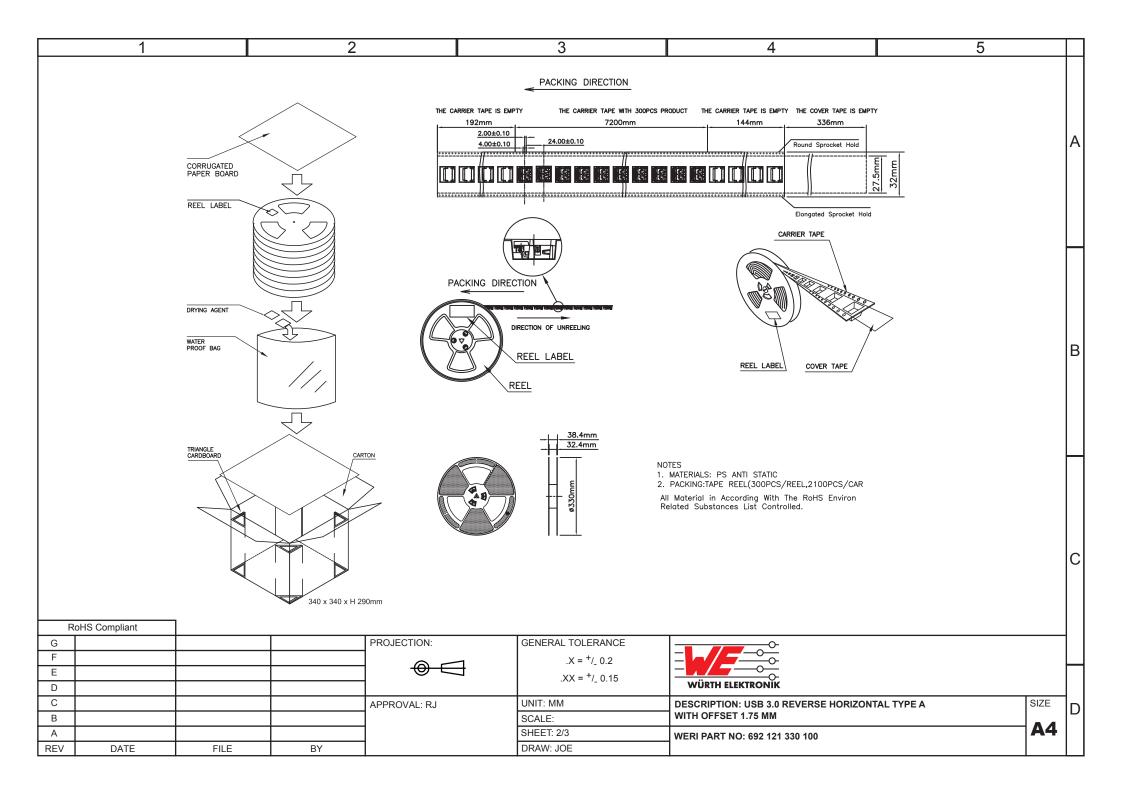
| | 1 | | 2 | | 3 | 4 | 5 | | Ţ |
|-------------------------|--|---------------------------------|----------------------------|--------------------------------|---|--|--|-------|---|
| | | | | | | SOLDE SHIELDING: BRASS MATT TII | V0 PHORE BRONZE RPLATE 1.27 to 2.54 µm Ni .CT AREA 0.76 µm Gold R TAIL AREA 2.54 to 5.08 µm Matt Tin | 1 | A |
| | | | | 8. | 5.70 15.70 15.70 15.70 0.66 1.00 0.80 0.80 | HALOGEN FR ELECTRICAL CURRENT RATING: - PIN 1 & PIN 4 (Vbus & corres - OTHER PINS 0.25 A Max WORKING VOLTAGE: 30Vac DIELECTRIC WITHSTANDING INSULATION RESISTANCE: - PIN 1 & PIN 4: 30mΩ Max - OTHER PINS: 50mΩ Max | FREE AS PER DIRECTIVE 2002/95/I EE COMPLIANT AS PER IEC 61249-2 sponding ground PIN) 1.8A Max | | E |
| Ro | HS Compliant | * NOTE: THE RECOMMEND | 2x1.00 2x2.00 2x4.00 | OPTIMIZED RETENTION FORCE OF C | AYOUT * - COMPONENT VIEW | MECHANICAL INSERTION FORCE: 35.0N M EXTRACTION FORCE: 10.0N QUALITY CLASS: 5000 MATIN SOLDERING REFLOW PROCESS ONLY A PACKAGING TAPE & REEL | min IG CYCLES S PER JEDEC J-STD-020D | RY ΤΟ | C |
| G F E | 12-AUG-13 09-NOV-11 21-SEP-11 | DWG & CHARAC STENCIL NOTE | QL GG GG | | GENERAL TOLERANCE .X = ⁺ /_ 0.2 .XX = ⁺ /_ 0.15 | | | | |
| D C B A REV | 21-SEP-11 10-MAY-11 02-MAY-11 04-AUG-10 DATE | UL DIMENSION PDF FILE | GG GG JP BY | APPROVAL: RJ | UNIT: MM SCALE: SHEET: 1/3 DRAW: JOE | DESCRIPTION: USB 3.0 REVERSE HORIZO WITH OFFSET 1.75 MM WERI PART NO: 692 121 330 100 | NTAL TYPE A | SIZE | |



| 1 | 2 | 3 | 4 | 5 | |
|----------------------------|--|--|---|------------|-----|
| Stencil information for T | hrough Hole Reflow soldering | | PCB cross section | | |
| | | | Hole Volume | | |
| | | | | Pin Volume | |
| 9 0 0 | | | Free volume for Theoritical Formula for Through Hole | e pins | В |
| | | Volume of the stencil aperture = (Hole volume - Pin volume) x 2 or Volume of solder paste = (Hole volume - Pin volume) x 2 Stencil Stencil Thickness: 150 µm | | | |
| STENCIL | LAYOUT * - COMPONENT VIEW | | | | |
| | | | PCB PCB thickness: 1.6mm | | С |
| RoHS Compliant * NOTE: SEE | PCB LAYOUT PAGE 1/3 FOR MISSING DIMENSIONS | | | | |
| G F E D | | GENERAL TOLERANCE .X = ⁺ /_ 0.2 .XX = ⁺ /_ 0.15 | | | ┝ |
| C B | APPROVAL: RJ | UNIT: MM SCALE: | DESCRIPTION: USB 3.0 REVERSE HORIZON WITH OFFSET 1.75 MM | SIZE | יין |
| A REV DATE FILE | BY | SHEET: 3/3 DRAW: JOE | WERI PART NO: 692 121 330 100 | | |