



## Materials and Finish

Housing: Nylon thermoplastic, UL94V-0 rated

Contacts: phosphor bronze, Gold Flash all over Nickel Underplating

## Specifications

Current Rating: 3A max.

Contact Resistance: 30 milliohms max.

Dielectric Withstanding Voltage: 650V AC rms for 1 minute

Insulation Resistance: 1000 megohm min. at 500V DC

Durability Rating: 120 mating cycles min.

Insertion Force: 6 oz. max. per contact

Extraction Force: 0.7 oz. min. per contact

Operating Temperature: -40°C to +80°C

RoHS COMPLIANT
EU Directive 2002/95/EC

Tolerances

X.X ± 0.25

X.XX ± 0.15

Unless Stated

Otherwise

2.54mm Pitch Mini Shunt, RoHS Compliant

with handle, black housing



| REV. | DATE     | DESCRIPTION | REV. BY    | CHK. BY | DRAWN BY    | DATE     |
|------|----------|-------------|------------|---------|-------------|----------|
| A1   | 03/12/07 | New Drawing | R. Aguirre | H. MA   | R. Aguirre  | 03/12/07 |
| A2   | 09/23/10 | ECO #10-065 | S. Vien    | H. MA   | IX. Aguille | 03/12/07 |
|      |          |             |            |         | 4 -         | UNITS    |
|      |          |             |            |         | (⊕) €       | ONTO     |
|      |          |             |            |         |             | mm       |
|      |          |             |            |         | '           |          |

SX1100-H-BLK