



Materials and Finish

Body: PBT Thermoplastic,
30% glass filled,
UL94V-0 rated,
black color

Contact Material: Phosphor Bronze,
3 to 6 u" Gold Plated

Electrical Specifications

Contact Current Rating:
3 Amp max.

Contact Resistance:
10 milliohms max.

Dielectric Withstanding Voltage:
AC 650 Volts RMS

Insulation Resistance:
1000 Megohms min.

Temperature Rating:
-55°C to +125°C

| Part Number | No. of Positions | A | B |
|-------------|------------------|-------|-------|
| SX4020 | 2x2position | 5.08 | 2.54 |
| SX4030 | 2x3position | 7.62 | 5.08 |
| SX4040 | 2x4position | 10.16 | 7.62 |
| SX4050 | 2x5position | 12.70 | 10.16 |
| SX4060 | 2x6position | 15.24 | 12.70 |
| SX4070 | 2x7position | 17.78 | 15.24 |
| SX4080 | 2x8position | 20.32 | 17.78 |
| SX4090 | 2x9position | 22.86 | 20.32 |
| SX4100 | 2x10position | 25.40 | 22.86 |

| Tolerances |
|---------------|
| X.X ± 0.25 |
| X.XX ± 0.15 |
| Unless Stated |
| Otherwise |

RoHS COMPLIANT

| REV. | DATE | DESCRIPTION | REV. BY | CHK. BY | DRAWN BY | DATE |
|------|----------|----------------|------------|---------|------------|----------|
| A1 | 06/26/06 | New Drawing | R. Aguirre | H. MA | R. Aguirre | 06/19/06 |
| A2 | 09/23/10 | ECO #10-065 | S. Vien | H. MA | | |
| A3 | 08/13/18 | Update Address | D. Shehan | N/A | | |
| | | | | | | |
| | | | | | | |

SX4xxx

Multiple Position Shunt, RoHS Compliant

2.54 mm Pitch



UNITS
mm