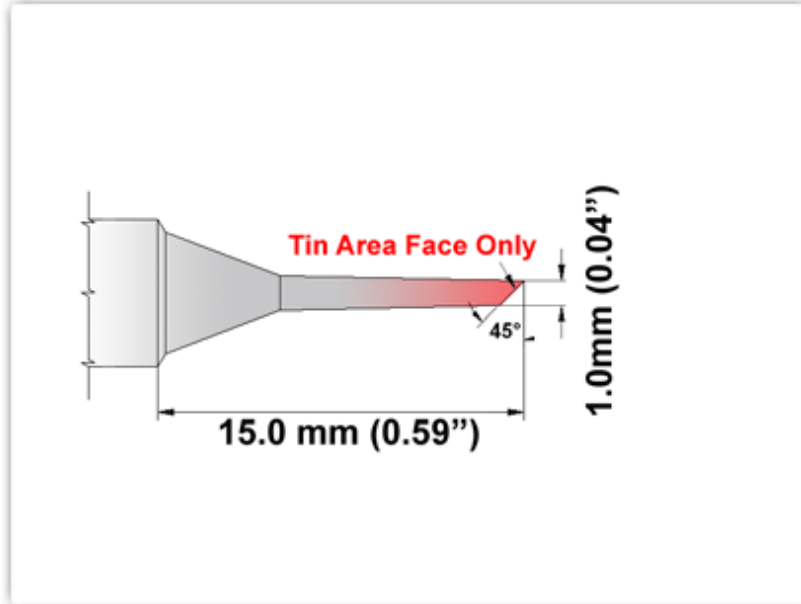


S80BVF010 Datasheet

Technical Specifications



S80BVF010

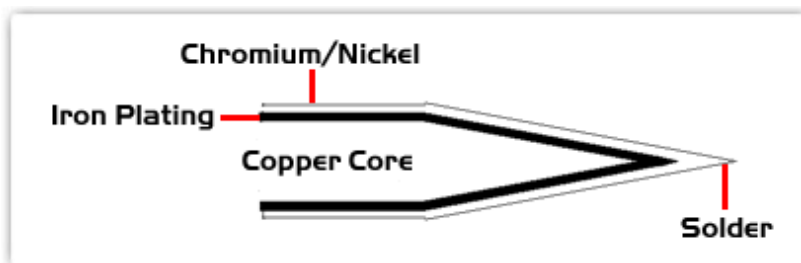
Bevel 60° 1.00mm (0.04"), Tin Area Face Only

Tip Style: Bevel
Tip Width: 2.00mm (0.08")
Tip Length: 17.00mm (0.67")

80 Type Cartridge¹: 420°C - 475°C
RoHS Compliant² / Lead Free: YES
For Use With: TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200 (SSC Tips)

Material Composition

Patented Color Band



**All components
are RoHS
compliant and
Lead-Free.**

¹ Thermaltronics tip cartridges will typically idle within a temperature range of +/-1.1°C. However, there is variation in idle temperature across tip geometries within an individual temperature series. Thermaltronics offers a wide variety of tip geometries from 0.25mm fine point tip to 5mm chisel. The length and geometry of a tip will have an influence on the tip idle temperature. To accurately measure idle temperature it will depend greatly on the measurement method, technique and equipment used. Two different methods or the use of alternative equipment will produce different test results.

² Please refer to <http://www.rohs.gov.uk> for details on RoHS Compliance.