

(2.54 mm) .100"

SSA SERIES

COST-EFFECTIVE SOCKET STRIPS

Mates with:
TS, HTS, BBS,
BBL, BHS

SPECIFICATIONS

For complete specifications see www.samtec.com?SSA

Insulator Material:
Black PET Polyester

Contact Material:
Phosphor Bronze

Plating:

Au or Sn over
50 μ" (1.27 μm) Ni

Flammability Rating:
UL 94V-O

Insulation Resistance:
5000 MΩ min

Operating Temp Range:
-55 °C to +125 °C with Gold
-55 °C to +105 °C with Tin

Heat Deflection Temp:
215 °C @ 264 psi (1.8 MPa)

Dielectric Withstanding Voltage:

1000 VRMS

Lead Size Range:
(0.38 mm) .015" to
(0.56 mm) .022" DIA
and most IC leads

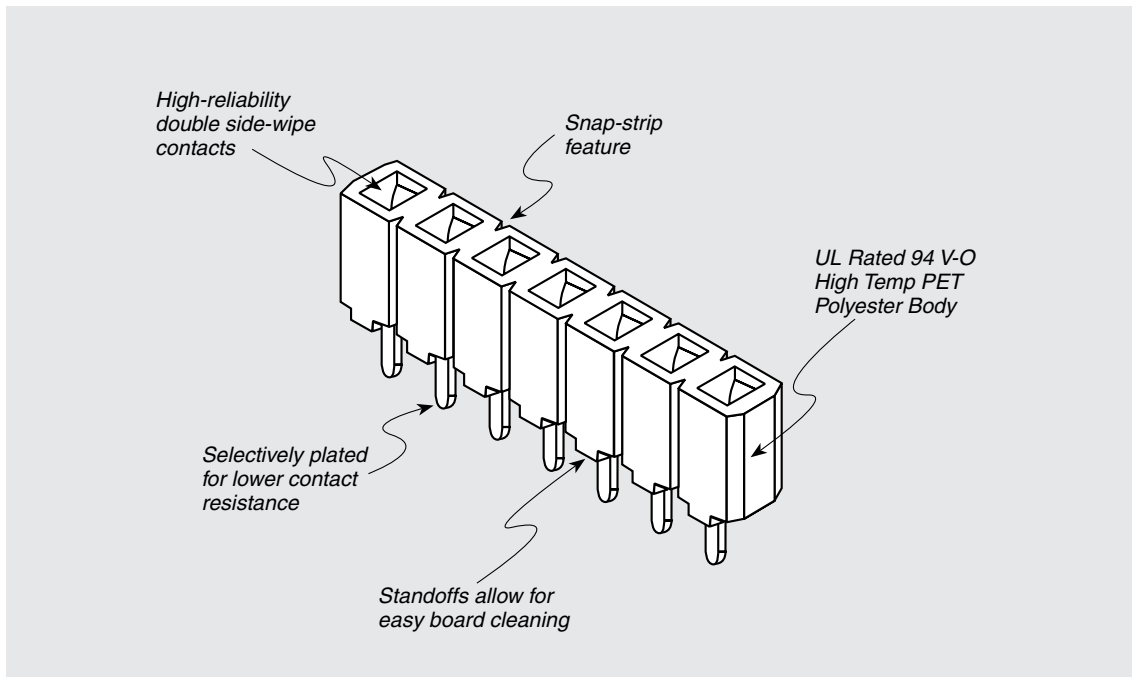
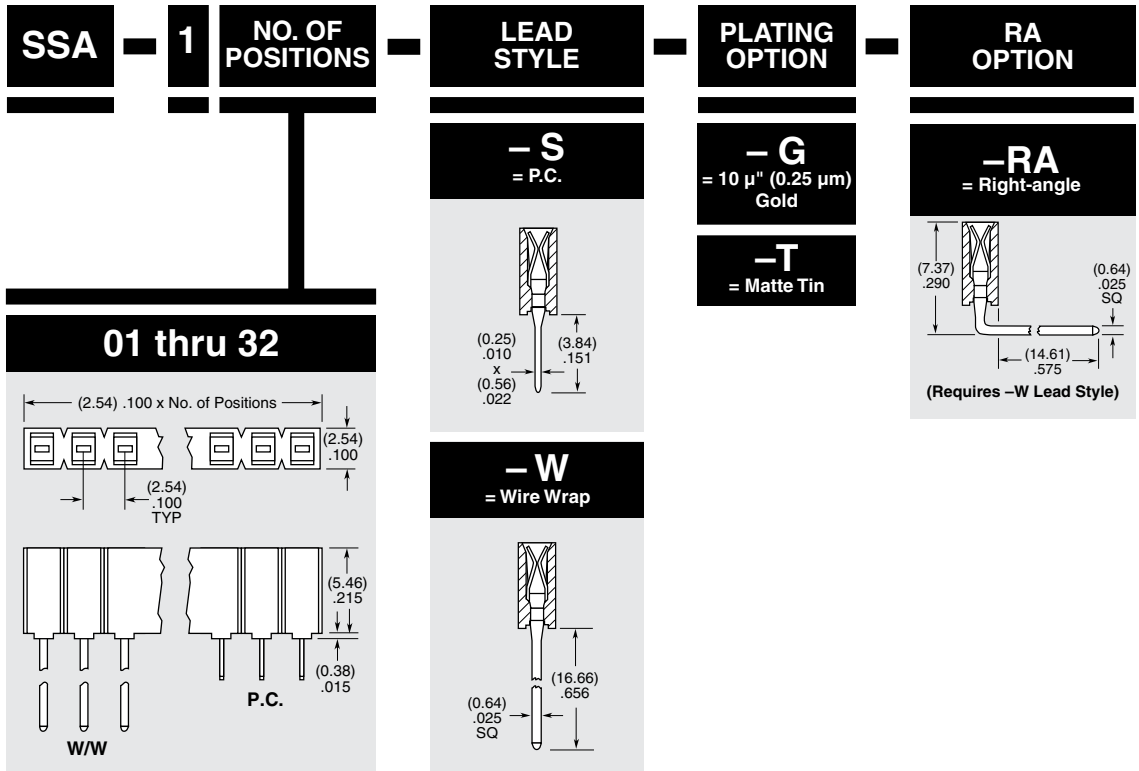
Insertion Depth:
(1.27 mm) .050" to
(3.30 mm) .130"

RoHS Compliant:
Yes

Lead-Free Solderable:
Wave only

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



Note:
Some lengths, styles and options are non-standard, non-returnable.