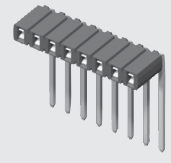


SSA-118-W-G



SSA-115-S-T



SSA-108-W-T-RA

(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 μ m) Ni

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)

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:

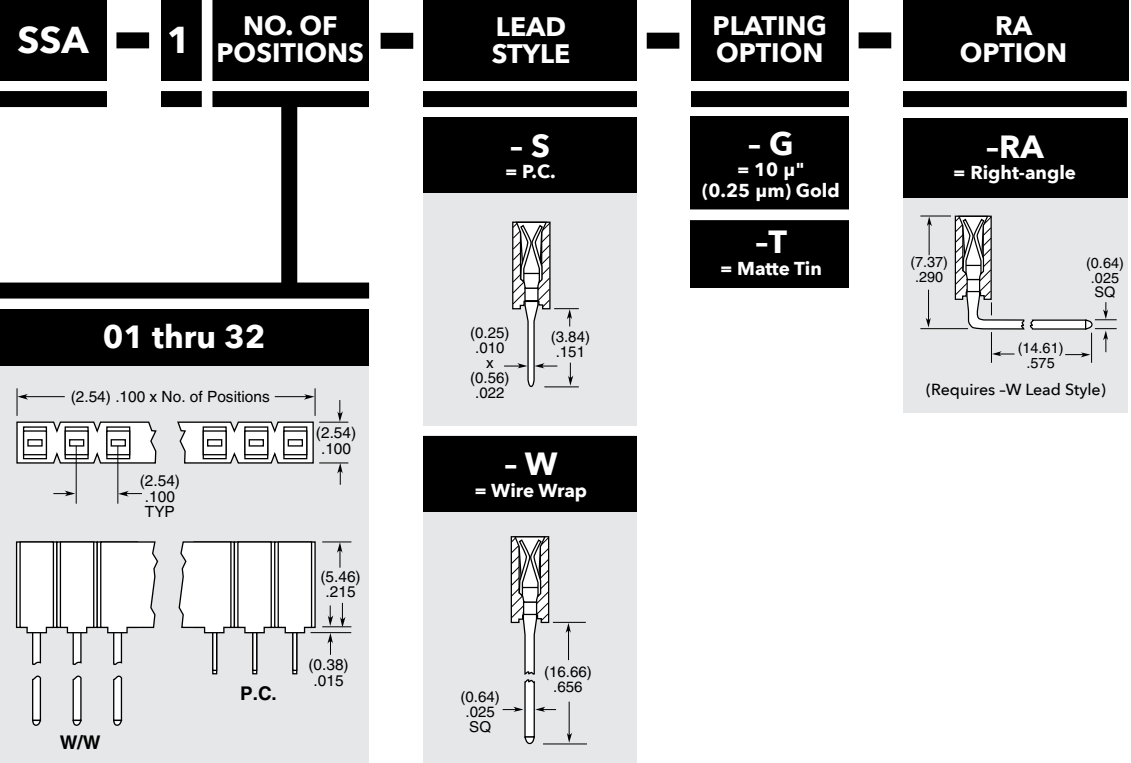
Wave only

RECOGNITIONS

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



FILE NO. E111594



High-reliability
double side-wipe
contacts

Snap-strip
feature

UL Rated 94 V-O
High Temp PET
Polyester Body

Selectively plated
for lower contact
resistance

Standoffs allow for
easy board cleaning

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

WWW.SAMTEC.COM

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.