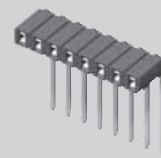


SSA-118-W-G



SSA-115-S-T



SSA-108-W-T-RA

(2,54 mm) .100"

SSA SERIES

LOW COST 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

50μ" (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

Contact Resistance:

10 mΩ

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"

Insertion Force:

(Single contact only)

10 oz (2,78 N) average

Withdrawal Force:

(Single contact only)

5 oz (1,39 N) average

RoHS Compliant:

Yes

Lead-Free Solderable:

Wave only

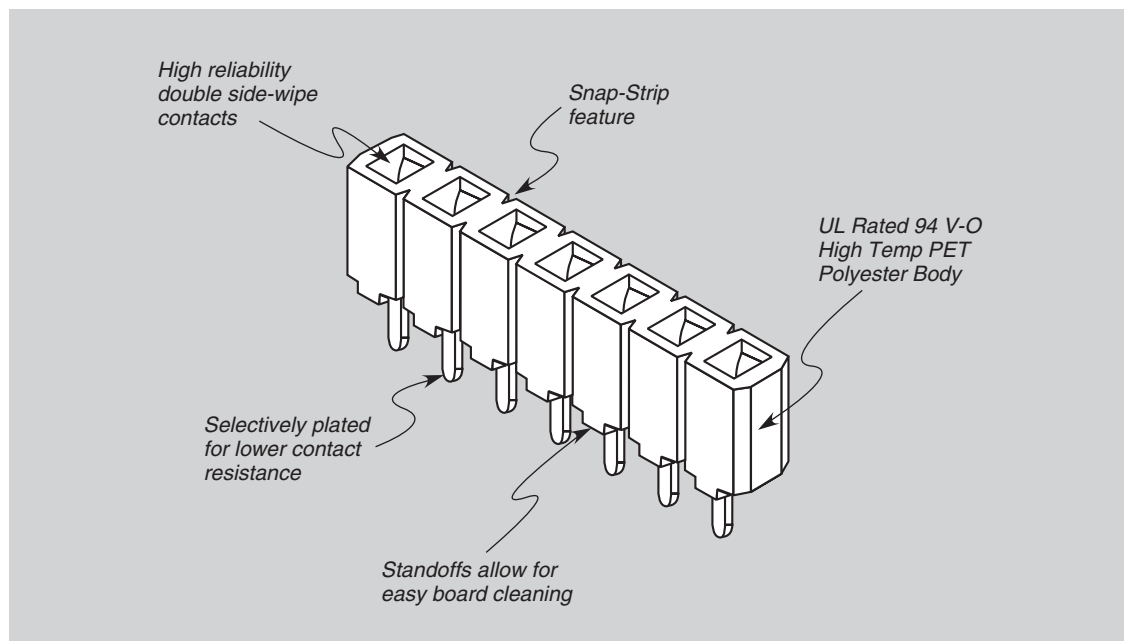
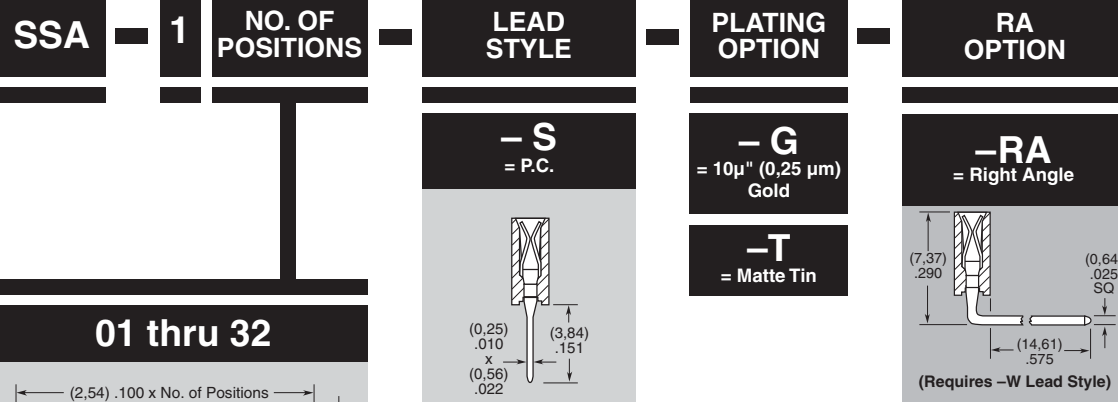
RECOGNITIONS

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



FILE NO. E111594

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



Due to technical progress, all designs, specifications and components are subject to change without notice.

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SAMTEC USA • Tel: +1-800-SAMTEC-9 or +1-812-944-6733 SAMTEC NORTHERN CALIFORNIA • Tel: +1-408-395-5900 SAMTEC SOUTHERN CALIFORNIA • Tel: +1-800-726-8329
 SAMTEC SOUTH AMERICA • Tel: +55 31 3786 3227 SAMTEC UNITED KINGDOM • Tel: +44 01236 739292 SAMTEC GERMANY • Tel: +49 (0) 89 / 89460-0
 SAMTEC FRANCE • Tel: +33 1 60 95 06 60 SAMTEC ITALY • Tel: +39 039 6890337 SAMTEC NORDIC/BALTIC • Tel: +46 8 4477280 SAMTEC BENELUX • Tel: +44 01236 739292
 SAMTEC ISRAEL • Tel: +972 3 7526600 SAMTEC INDIA • Tel: +91 80 3272 1612 SAMTEC ANZ • Tel: +613 9580 0683 SAMTEC SINGAPORE • Tel: +65 6745 5955 SAMTEC JAPAN • Tel: +81 45 475 1385
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