

SSW-115-22-G-D-VS-P SSW-130-22-L-S-VS **SSW SERIES**

(2.54 mm) .100"

SMT .025" SQ POST SOCKET

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?SSW

Insulator Material: Black LCP Contact Material: Phosphor Bronze

Plating: Au or Sn over 50 μ" (1.27 μm) Ni Current Rating (SSW/TSM): 4.7 A per pin

4./ A per pin
(2 pins powered)
Operating Temp Range:
-55 °C to +125 °C with Gold
-55 °C to +105 °C with Tin
Insertion Depth:
(3.68 mm) .145" to
(6.35 mm) .250"

Max Cycles:

100 with 10 µ" (0.25 µm) Au **Voltage Rating:** 465 VAC / 655 VDC

RoHS Compliant:

PROCESSING

Lead-Free Solderable:

SMT Lead Coplanarity: (0.10 mm) .004" max

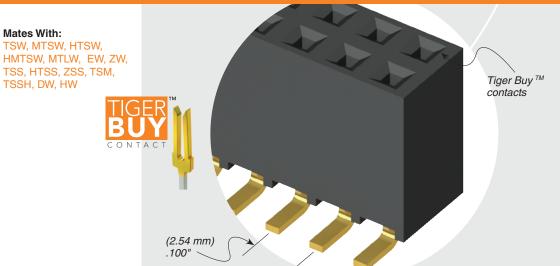
RECOGNITIONS

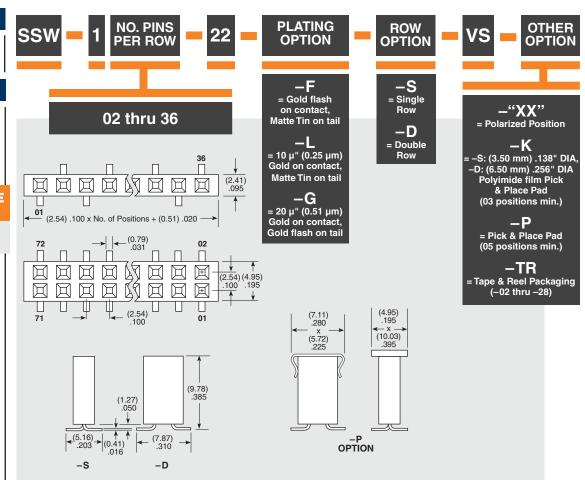
For complete scope of recognitions see www.samtec.com/quality



ALSO AVAILABLE (MOQ Required)

- · Other platings
- · Notch option





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