

(5.08 mm) .200"

PSS-13-01-T-S

PSS-08-01-T-S

PSS SERIES

POWER SOCKET STRIP

SPECIFICATIONS

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

Insulator Material:
Black LCP

Contact Material:
BeCu

Plating:
Sn over 50 μ " (1.27 μ m) Ni

Current Rating (PSS/FWS):
11.4 A per pin
(1 pin powered)

Current Rating (PSS/HPM):
11.0 A per pin
(1 pin powered)

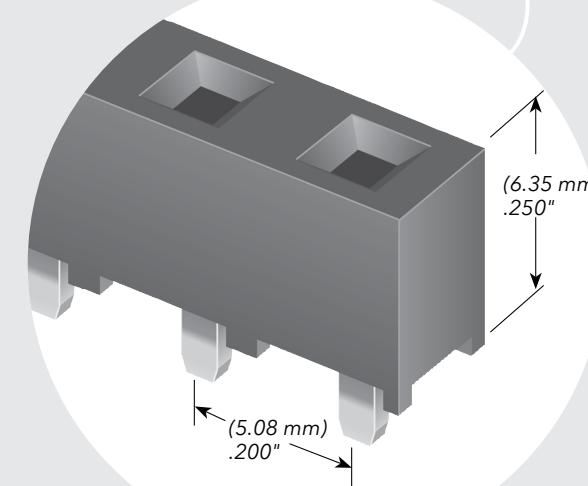
Voltage Rating:
625 VAC/884 VDC

Insertion Depth:
(2.62 mm) .103" to
(5.03 mm) .198"

RoHS Compliant:
Yes

Mates with:

FWS, HFWS,
SW, HPM, HPW



PROCESSING

Lead-Free Solderable:
Yes

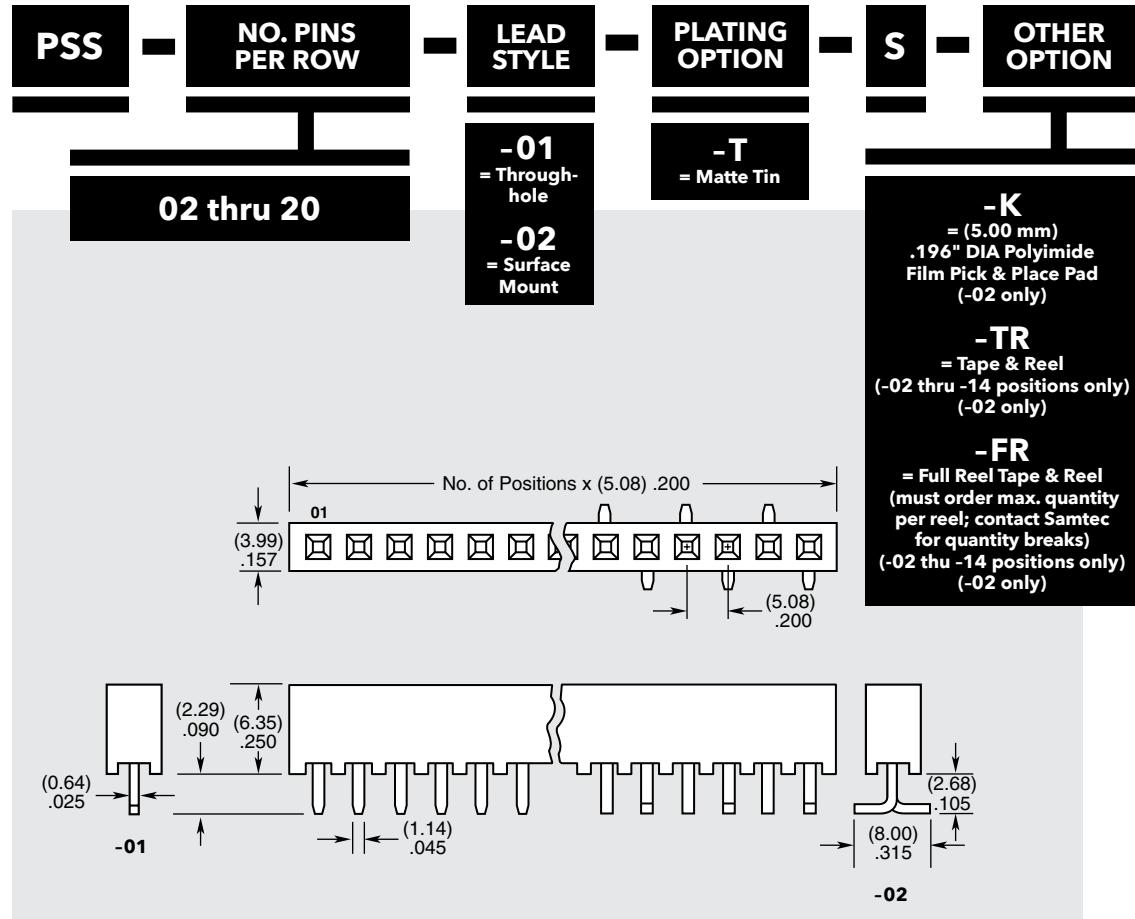
SMT Lead Coplanarity:
(0.15 mm) .006" max (02-14)*
(0.20 mm) .008" max (15-20)*
(*.004" stencil solution
may be available; contact
ipg@samtec.com)

RECOGNITIONS

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



FILE NO. E111594



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