

SL-120-G-10

LOW PROFILE SOCKET STRIPS SL & SDL SERIES

Mates with:
TS, TD, HTS, BBS, BBD,
BBL, BDL, BHS, LBS

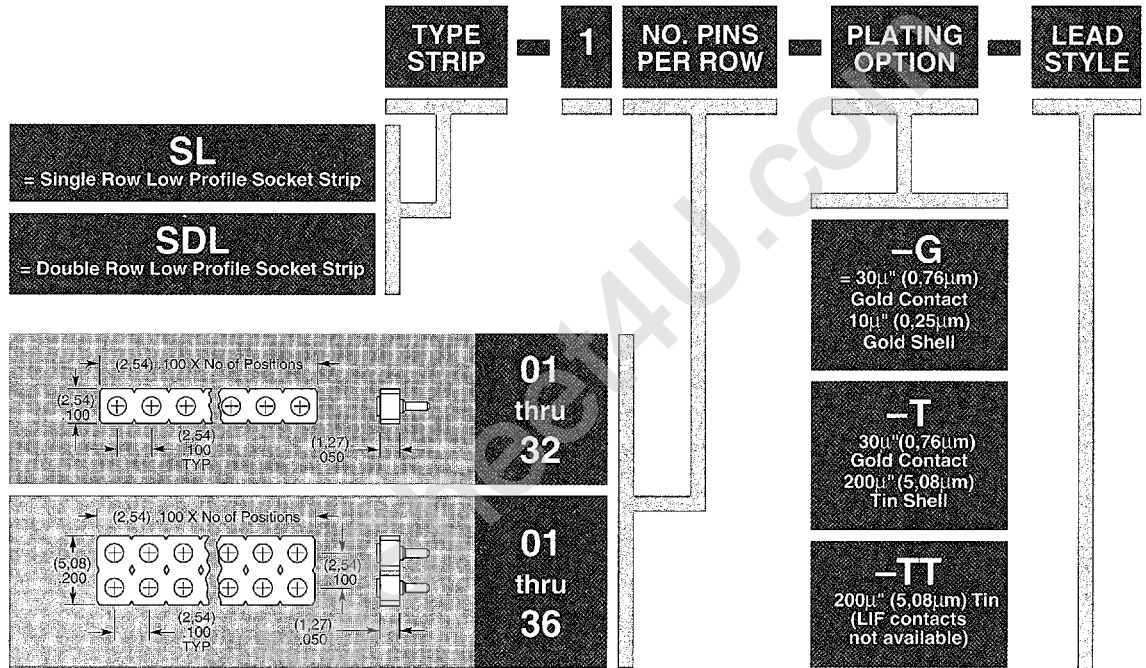
Features:

- Achieve low profile without sacrificing insertion depth!
- Choice of four precision screw machined lead styles
- Exceptionally low profile, down to .083" (2,1mm) off of board
- Mates with BBL or BDL for board stacking spaces down to .153" (3,89mm)

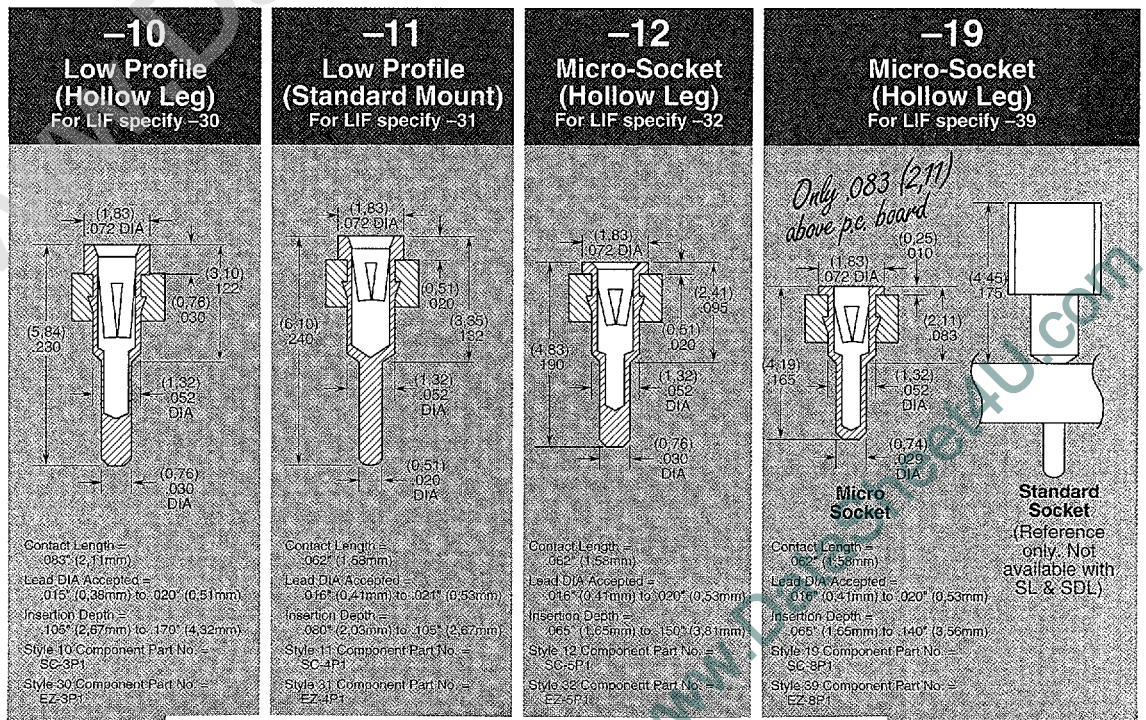
Specifications: SL, SDL

Insulator Material:
Black Glass Filled Polyester
Flammability Rating:
UL 94V-0
Insulation Resistance:
5000 MΩ min
Operating Temp Range:
-65°C to +125°C with Gold
-65°C to +105°C with Tin
Dielectric Withstanding Voltage:
1000 VRMS
Contact/Shell Materials:
BeCu/Brass
Plating: Au or Sn over 50μ" (1,27μm) Ni
Current Rating: 1A
Contact Resistance:
10 mΩ max
Insertion Force:
Standard = 9 oz (2,50N) avg,
16 oz (4,45N) max
(.017" (0,43mm) DIA probe)
Low Insertion Force =
2.5 oz (0,70N) avg,
5.5 oz (1,53N) max
(.017" (0,43mm) DIA probe
except Style 30 .018"
(0,46mm) DIA probe)
Withdrawal Force:
Standard = 2.5 oz (0,70N)
avg, 1.5 oz (0,42N) min
(.017" (0,43mm) DIA probe)
Low Insertion Force = 2.0 oz
(0,56N) avg, 0.5 oz min
(.017" (0,43mm) DIA probe
except Style 30 is 2.0 oz
(0,56N) avg, .35 oz (0,10N)
min (.018" (0,46mm)
DIA probe)

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



Low Insertion Force (LIF) Available



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