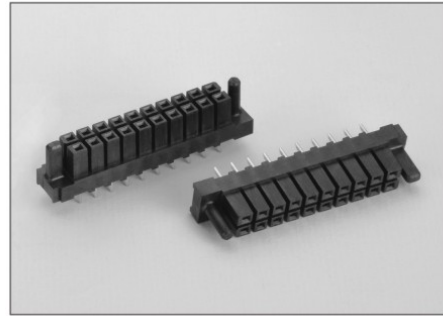


# 935

## Isolated Terminal Power Socket 4.19mm Pitch Double Row

### Technical Data :

Insulator Material:	High Temperature Thermoplastic, LCP, UL 94V-0
Contact :	stamped and formed, Phosphor Bronze
Plating:	Au or Sn over Nickel
Current Rating :	See Table A
Insulator resistance :	1000 Megohms min.
Dielectric withstanding :	AC 725V for 1 Minute. DC 1025V for 1 Minute.
Operating Temperature:	-55 °C to +105 °C .
Max. processing Temp:	230 °C for 30-60 seconds. 260 °C for 10 seconds.
Mates with :	934 series



### RoHS Compliant

#### D Type

#### DG Type

Current Rating (Per contact)	
Ambient TEMP	Current
20 °C	9.0A
40 °C	7.8A
60 °C	6.5A
75 °C	5.3A

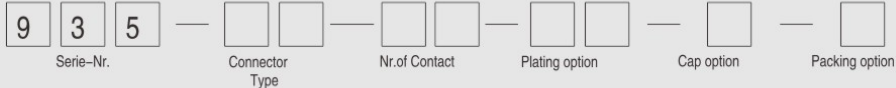
4 positions powered

Table A

S Type PCB Layout

D&G Type PCB Layout

### How to order



Connector Type	Code
Standard Dip (D Type)	10
Standard SMT (S Type)	20
Standard Dip with guide posts (DG Type)	11
Standard SMT with guide posts (SG Type)	21

Number of contact	Code
04-30-poles Double	04-30

Plating option	Code
Gold plated	10
Tin plated	50

Cap option	Code
W/Cap	1
W/O Cap	2

Packing option	Code
Tube	1
Tape & Reel	2

W.E.