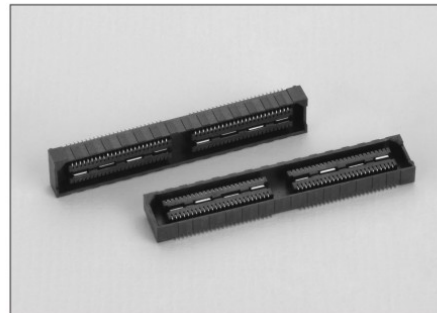


868

High Speed Double Row Female Headers 0.635mm Pitch SMT A Type

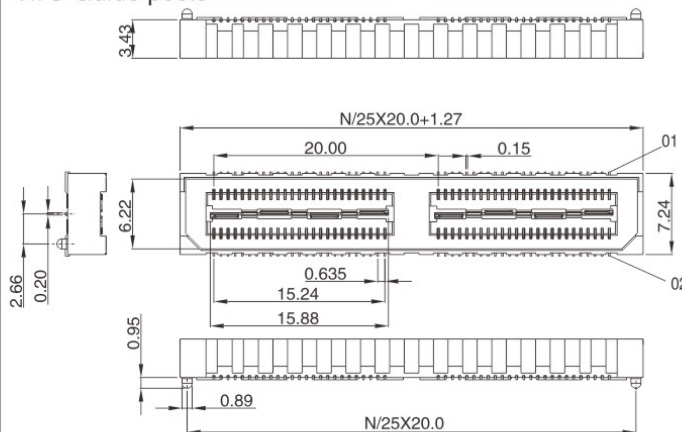
Technical Data :

Insulator Material:	High Temperature Thermoplastic,LCP,UL 94V-0
Contact :	stamped and formed,Phosphor Bronze
Plating:	Au or Sn over Nickel
Contact Rating :	1.1 A @ 30 °C Temperature Rise
Ground Plane Rating :	7.8 A @ 30 °C Temperature Rise
Contact resistance:	20 milliohms Max.
Insulator resistance :	500 Megohms min.
Dielectric withstanding :	AC 500V for 1 Minute.
Operating Temperature:	-55 °C to +125 °C .
Max. processing Temp:	230 °C for 30-60 seconds. 260 °C for 10 seconds.
Mates with :	Pitch 0.635mm,867 Series

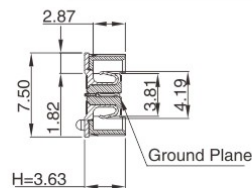


RoHS Compliant

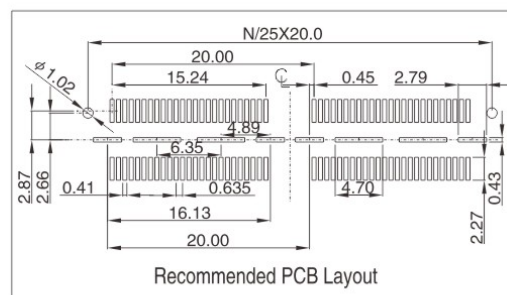
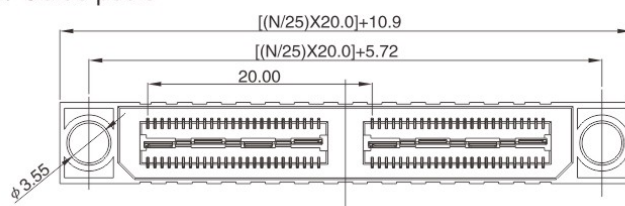
W/O Guide posts



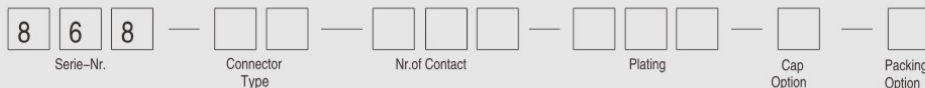
5.00mm Stack Height	Type	Rated @ -3dB Insertion Loss
Single-Ended Signaling	-D	9GHz/18Gbps
Differential Pair Signaling	-D	8.5GHz/17Gbps
Differential Pair Signaling	-DP	8.5GHz/17Gbps



W/ Guide posts



How to order



Connector Type	Code
W/O Guide posts	10
W/ Guide posts	20

Number of contact	Code
2X(N=25)	50
2X(N=50)	100
2X(N=75)	150
2X(N=100)	200

Plating option	Code
Gold plated	10
Selective gold flash plated	60
10U* Selective gold plated	610
30U* Selective gold plated	630

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

Packing option	Code
Tube	1
Tape & Reel	2

W.E.