

# 618

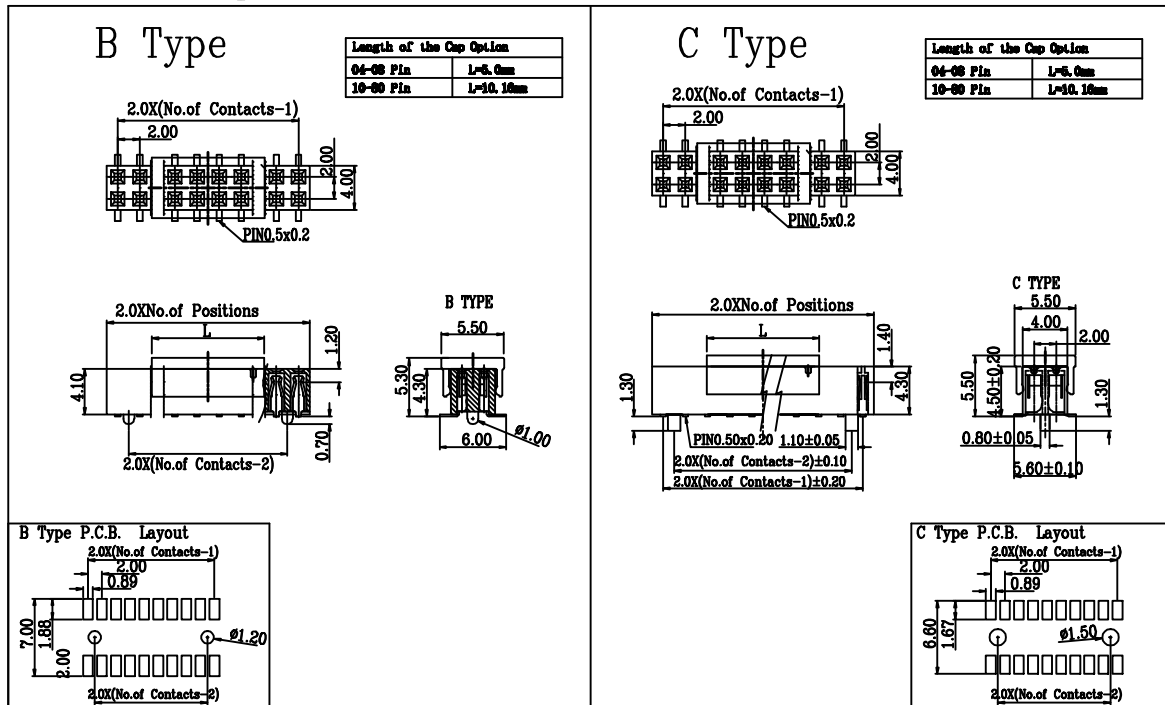
## Economy Female header 2.0mm pitch SMT Type Height 4.3&4.5mm

### Technical Data :

**Insulator Material:** High Temperature Thermoplastic, UL 94V-0  
**Contact :** stamped and formed, Phosphor Bronze  
**Plating:** Au or Sn over Nickel  
**Current Rating :** 1 Amp  
**Contact resistance:** 20 milliohms Max.  
**Insulator resistance :** 1000 Megohms min.  
**Dielectric withstanding :** AC 500V for 1 Minute.  
**Operating Temperature:** -40°C to +105°C.  
**Max. processing Temp:** 230°C for 30-60 seconds.  
 260°C for 10 seconds.  
**Mates with :** Pitch 2.0mm, □0.50mm male header



### RoHS Compliant



### How to order

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 Serie-Nr.      Nr. of Contact    Profile      Plating      Locating peg      Cap Option      Packing Option

Number of contact	Code
Profile: 4.3mm 04 to 80 poles	04-80

Profile	Code
4.3mm B Type	3
4.5mm C Type	4

Pick & Place	Code
W/ Cap	1
W/O Cap	2

Plating option	Code
Gold plated	10
Tin plated	50
Selective gold flash plated	60
10U" Selective gold plated	610
20U" Selective gold plated	620
30U" Selective gold plated	630

Packing option	Code
Tube	1
Tape & Reel	2

Location Peg Option	Code	Note
W/ Location Peg	10	6Pin Min
W/O Location Peg	00	

W.E.

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