

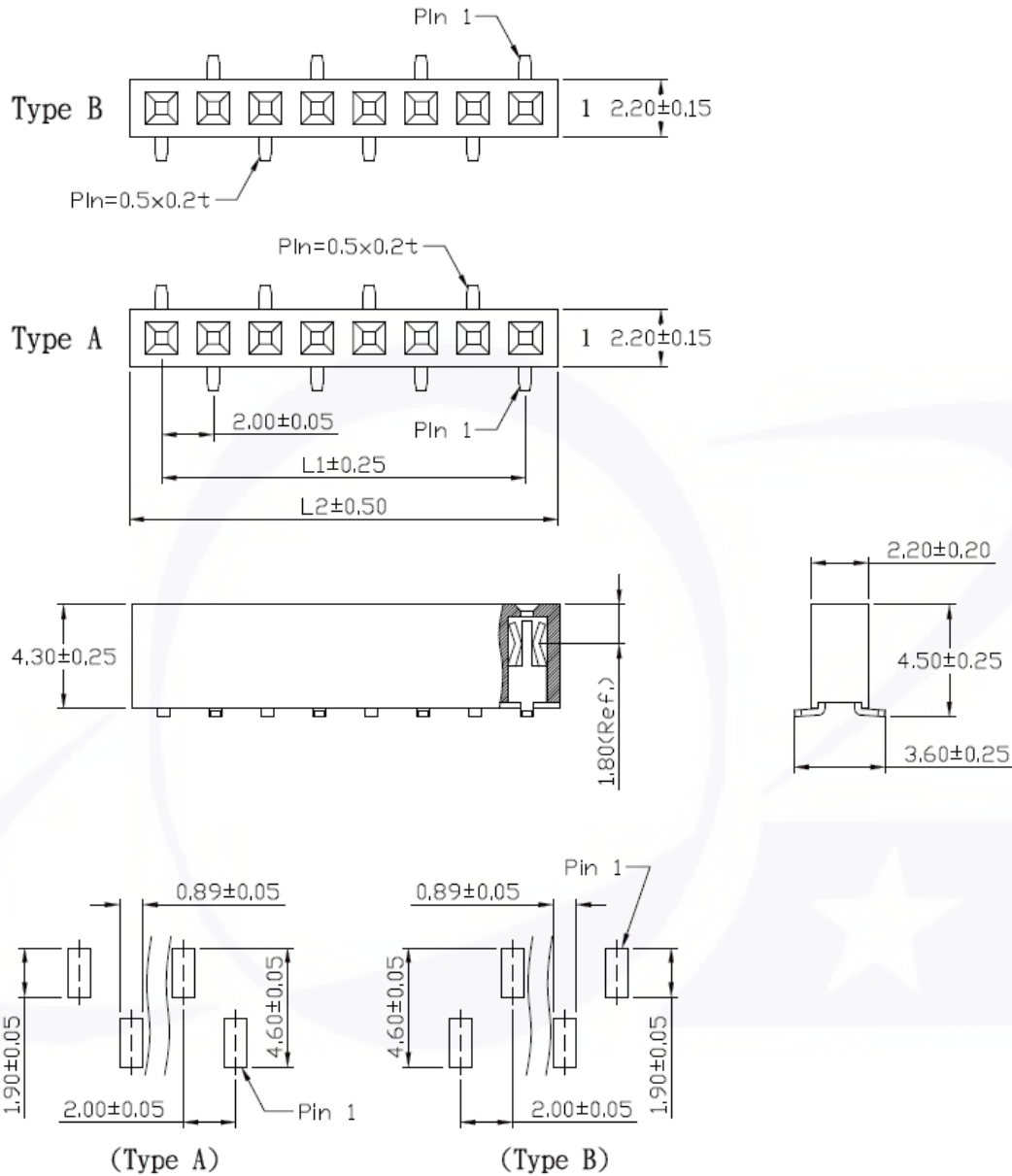
FEMALE HEADER SMT HEIGHT 4.30 PITCH 2.00 SINGLE ROW (LAYOUT 4.60)

Material and Finish

Insulator Material: High Temperature Thermoplastic + Glass Fibre UL94V-0
 Color: Black
 Contact: Phosphor Bronze
 Plating: Gold, Tin or Duplex plated
 Standard: Gold flash all over
 Duplex plated: Gold plated on contact area
 Tin on solder area

Electrical

Current Rating: 2 AMP
 Voltage Rating: 125V
 Insulation Resistance: 3000M ohms Min.
 Contact Resistance: 20m ohms Max.
 Dielectric Withstanding: AC 500V/minute.
 Operating Temperature: -40°C ~ +105°C



RECOMMENDED P. C. B. LAYOUT

Series	Pitch	Post	Plating	Plastic Height	Layout	Option	NO. Pins
FM- (SMT)	1- [3] 2.00	[0] W/O	[G1] FULL GOLD PLATED 1u" [G15] FULL GOLD PLATED 15u"	430	460	[A] A TYPE [B] B TYPE	1x_