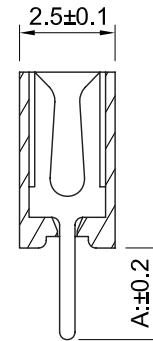
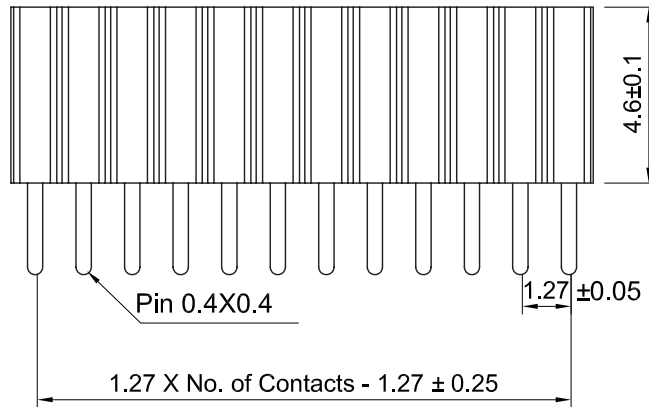
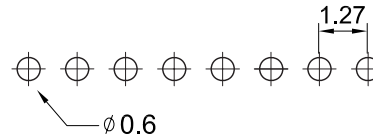


Recommended P.C. Board Hole Layout



Specifications

Current Rating: 1 Amps
 Insulator Resistance: 1000 Megohms min.
 Contact Resistance: 20 m ohms max.
 Dielectric Withstanding: AC 300V
 Operating Temperature : -40°C ~ +125°C
 Contact Material: Phosphor Bronze
 Insulator Material: Polyester, UL 94V-0, Nylon-6T
 Contact Plated: See Option / Standard = Full Gold Flash

Part Numbering System

FH7A-SS-4625 XX - XX - X X N

Series _____
Terminal Dimension(A): _____
 24 = 2.4mm (Standard)
 30 = 3.0mm
No. of Pins _____
Contact Plating _____
Packing Method: _____
 B = Tube
Insulator Material: _____
 N = High Temperature Nylon-6T

* Contact Plating Option

| Full Gold Plating | Gold Plated On Contact Area Tin Plated on Solder Area | Full Tin Plating |
|--|---|------------------|
| G : Gold Flash G10: Gold 10u" G15: Gold 15u" G30: Gold 30u" | S: Gold Flash S10: Gold 10u" S15: Gold 15u" S30: Gold 30u" | T: Tin 100u" |

General Tolerance

| | |
|------------|-----------|
| X. ± 0.50 | X.° ± 5° |
| .X ± 0.20 | .X° ± 2° |
| .XX ± 0.10 | .XX° ± 1° |
| Units : mm | |