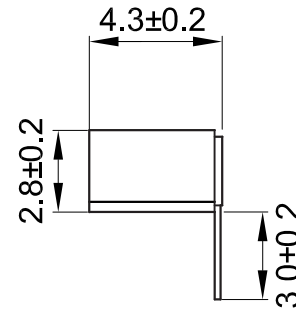
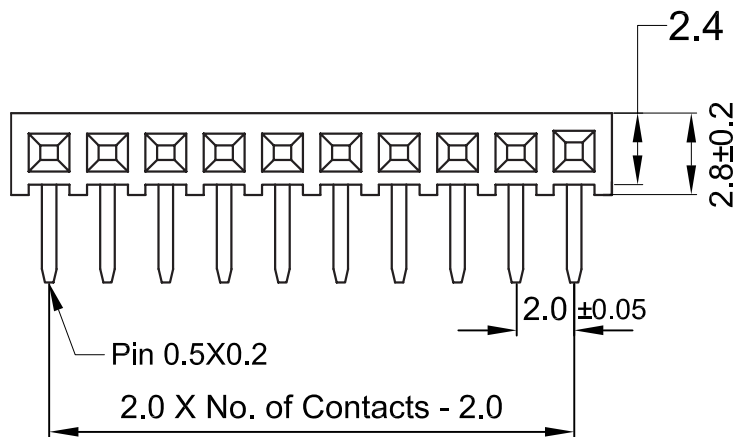
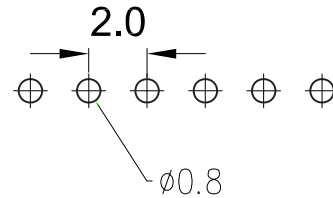


Recommended P.C. Board Hole Layout



Specifications

Current Rating: 2 Amps
 Insulator Resistance: 1000 Megohms min.
 Contact Resistance: 20 m ohms max.
 Dielectric Withstanding: AC 600V
 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

FH2-HS-432830 - XX - X X N

Series _____
 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.° $\pm 5^\circ$ |
| .X ± 0.20 | .X° $\pm 2^\circ$ |
| .XX ± 0.10 | .XX° $\pm 1^\circ$ |
| Units : mm | |