Pro Components

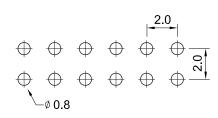
Female Header Straight, Dual Row Type FH2-SD-404024 Series

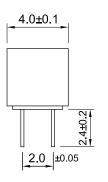


Pitch: 2.00mm

2.0 X No. of Positons ± 0.3

Recommended P.C. Board Hole Layout





Specifications

Current Rating: 2 Amps

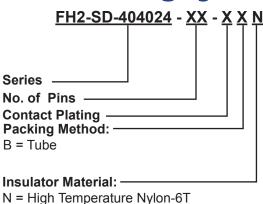
Insulator Resistance: 1000 Megohms min. Contact Resistance: 20 m ohms max. Dielectric Withstanding: AC 500V

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



	* 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''

 $2.0 X No. of Contacts - <math>2.0 \pm 0.25$

Pin 0.5X0.2

2.0 ±0.05

General Tolerance		
X. ± 0.50	X.° ± 5°	
.X ± 0.20	.X° ± 2°	
.XX ± 0.10	.XX° ± 1°	
Units : mm		