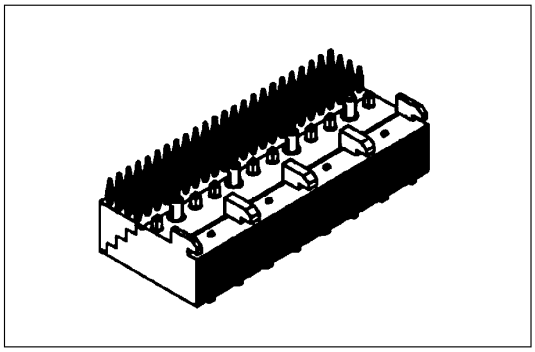
HCF Series

H.D. 2.0mm (0.079") Futurebus 4 Row Female Right Angle Type

HO CHIEN



Material:

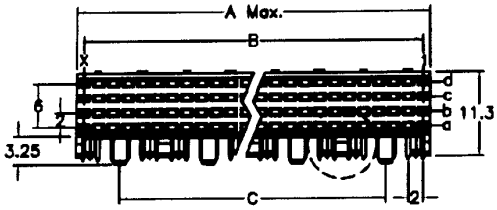
Housing: Liquid Crystal Polymer(LCP) UL94V-0.
Contacts: Phosphor Bronze.

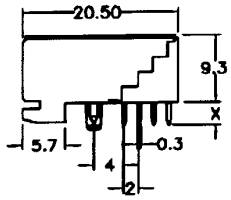
Electrical Characteristics:

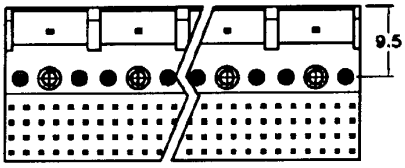
Current Rating: 1 AMP.
Dielectric Withstanding Voltage: AC 1000V For 1 minute.
Insulator Resistance: 1000MΩmin. at DC 500V.
Contact Resistance: 30mΩmax. at DC 100mA.
Operating Temperature: -65°C~+125°C.

Features:

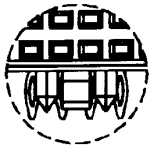
* 2mm high density futurebus+ female right angle solder and press fit type.
* Available pin count from 24~192.
* Side by side stackable.
* Push-Fit peg.



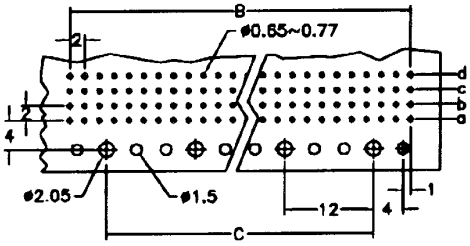




Dip Type



Press Fit Type



P.C. Board Layout

X Length	1		2
	2.90		3.53
Position	Dimension		
	A	B	C
24	11.95	10	
48	23.95	22	12
72	35.95	34	24
96	47.95	46	36
120	59.95	58	48
144	69.95	70	60
168	83.95	82	72
192	95.95	94	84

Ordering information

HCF -	4	2	24	1	C	10	D
Series	4: 4 Rows	2: Female Signal	Position	1: Dip Length 2: Dip Length	C: Dip Tin Contact Gold G: Gold	10: 10μ" 30: 30μ"	D: Dip Type P: Press Fit Type