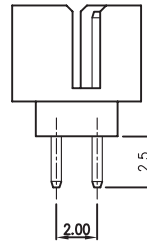
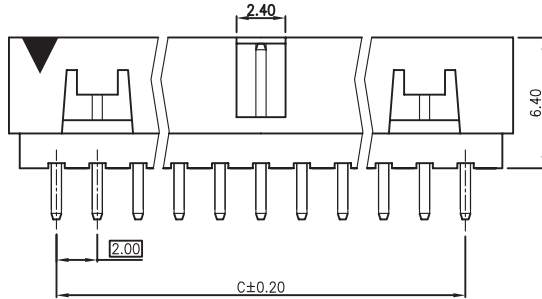
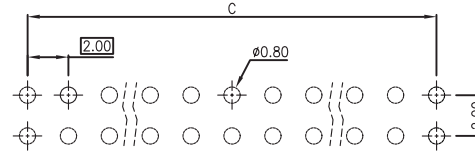
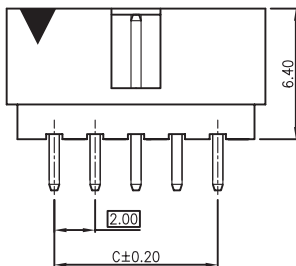


Recommended
P.C.Board Hole Layout



8 ~ 12 Pin



* 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"

Contacts	Dimension mm			Contacts	Dimension mm		
	A	B	C		A	B	C
08	10.65	8.85	6.00	26	28.65	26.85	24.00
10	12.65	10.85	8.00	30	32.65	30.85	28.00
12	14.65	12.85	10.00	34	36.65	34.85	32.00
14	16.65	14.85	12.00	40	42.65	40.85	38.00
16	18.65	16.85	14.00	44	46.65	44.85	42.00
20	22.65	20.85	18.00	50	52.65	50.85	48.00
24	26.65	24.85	22.00				

Specifications

Current Rating: 2A
 Insulation Resistance: 1000M ohms / min
 Contact Resistance: 20m ohms max.
 Dielectric Withstanding: AC 500V
 Temperature Range: P.B.T.: -40°C ~ +105°C
 Nylon-6T: -40°C ~ +125°C
 Contact Material: Brass
 Insulator Material: Polyester, UL94V-0 P.B.T., or Nylon-6T
 Contact Plated: See options
 Standard: Full Gold Flash

Part Numbering System

BH2-SD-646325 - XX - X X X

Series ————
 No. of Pins ————
 Post Option: ————
 Nil = w/o Alignment Pin
 A = with Alignment Pin
 Contact Plating ————
 Insulator Material: ————
 Nil = P.B.T. (Standard)
 N = High Temperature Nylon-6T

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