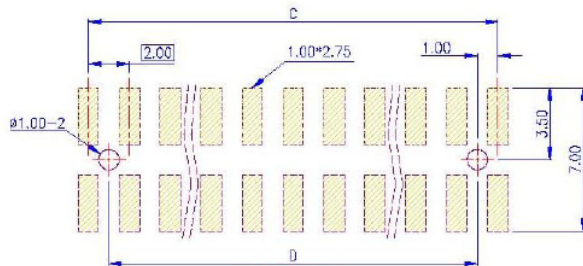
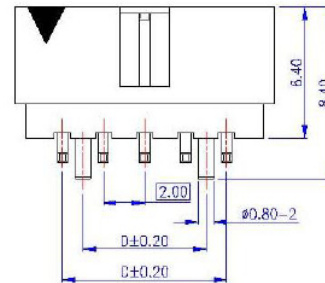
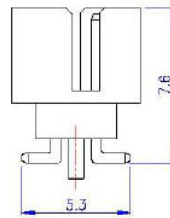


8 ~ 12 Pin



PCB Layout
(Top View)

Specifications

Current Rating: 2A
 Insulation Resistance: 100M ohms / min at 500V DC
 Dielectric Withstanding: AC 800V RMS for 60 seconds
 Temperature Range: -55°C to +105°C
 Insulator Material: High Temp. Plastic (UL94V-0), Black
 Terminal: Sq. 0.50mm, Gold Plating

Part Numbering System

BH2C-SD-646353 - XX - A 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

Contacts	Dimension mm				Contacts	Dimension mm			
	A	B	C	D		A	B	C	D
08	10.65	8.85	6.00	4.00	26	28.65	26.85	24.00	22.00
10	12.65	10.85	8.00	6.00	30	32.65	30.85	28.00	26.00
12	14.65	12.85	10.00	8.00	34	36.65	34.85	32.00	30.00
14	16.65	14.85	12.00	10.00	40	42.65	40.85	38.00	36.00
16	18.65	16.85	14.00	12.00	44	46.65	44.85	42.00	40.00
20	22.65	20.85	18.00	16.00	50	52.65	50.85	48.00	46.00
24	26.65	24.85	22.00	20.00					

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

* 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"