

**Mating Dimension :

P/N(Socket)	P/N(Plug)	Socket Height Dim G	Mating Height Dim H
BBS10-XXG-535	BBP10-XXG-835	5.35	9.65
BBS10-XXG-1030	BBP10-XXG-835	10.35	14.65

Specifications

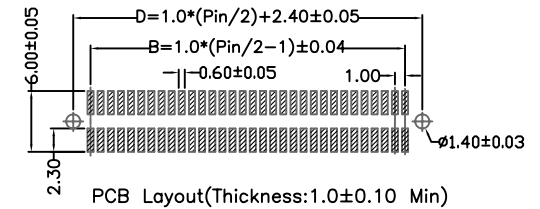
Current Rating: 1.0A AC/DC
 Voltage Rating: 250V AC/DC
 Contact Resistance: 30m ohm. Max
 Insulation Resistance: 1000Mohm min
 Withstanding Voltage: 250V(r.m.s) For one Minute
 Operating Temperature Range: -40°C to 85°C
 Materials:

Insulator: High Temp. Plastic (LCP UL94V-0)
 Color: Natural Color

Contact: Phosphor Bronze
 Plated: Gold Plated

How To Order:
 BBP10-XXG-835

Total Height
 G: Gold Plated
 No. of Positions
 P: Plug



Scale: 1:2

Dimensions :

Number of Position	A	B	C	D	Number of Position	A	B	C	D
20	13.90	9.00	12.58	12.40	80	43.90	39.00	42.58	42.40
30	18.90	14.00	17.58	17.40	84	45.90	41.00	44.58	44.40
40	23.90	19.00	22.58	22.40	90	48.90	44.00	47.58	47.40
50	28.90	24.00	27.58	27.40	100	53.90	49.00	52.58	52.40
60	33.90	29.00	32.58	32.40	110	58.90	54.00	57.58	57.40
64	35.90	31.00	34.58	34.40	120	63.90	59.00	62.58	62.40
70	38.90	34.00	37.58	37.40					

F				DRAWN: Ken	GENERAL TOLERANCE: .X = ±0.20 .XX = ±0.15		DESCRIPTION: 1.0mm Board To Board Plug 8.35mm Height	SIZE A4
E								
D				CHECKED: Lily Chou	UNIT: MM	PART NO: BBP10-XXG-835		
C					SCALE: 1:1			
B				APPROVAL: Chao Peng	SHEET: 1 / 1			
A	01-SEP-2009	(PC0001)	Ken		PROJECTION:			
REV	DATE	FILE	BY					