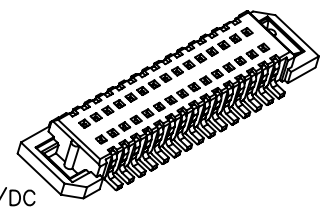


Stacking Height Variations	
	2000P-XXG-120
BBS05-XXG-126	1.5
BBS05-XXG-176	2.0



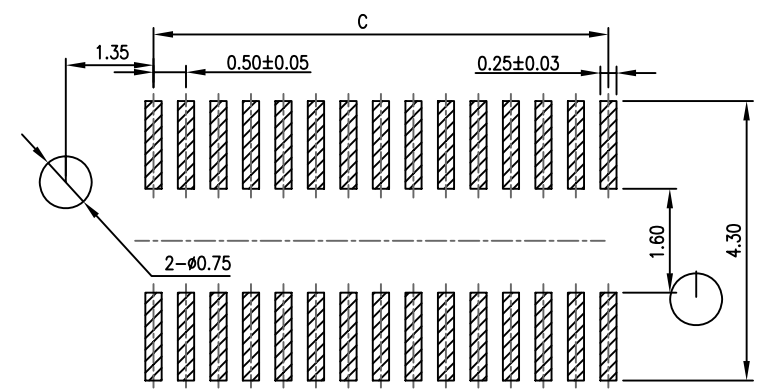
specifications:

1. Current Rating : 0.5A AC/DC
2. Voltage Rating : 50V AC/DC
3. Contact Resistance : 30m ohm. max.
4. Insulation Resistance : 100M ohm. min.at 100V DC
5. Withstanding Voltage : 100V AC for one minute
6. Operating Temperature Range : -20~C to +105~C

Material and Plated:
 1.Housing :High Temp. Plastic (Nylon 46 UL94V-0)
 Color :White
 2.Contact : Phosphor Bronze
 3.Plated : Gold Plated
 Package:3000Pcs/Reel

How To Order
 BBP05-XXG-120

Height 1.20mm
 G: Gold Plated
 No. Of Contact
 P:Plug



Dimension

PIN	A	B	C	D
30P	10.50	8.40	7.00	9.70
28P	10.0	7.90	6.50	8.20
26P	9.50	7.40	6.00	8.70
24P	9.00	6.90	5.50	8.20
22P	8.50	6.40	5.00	7.70
20P	8.00	5.90	4.50	7.20
18P	7.50	5.40	4.00	6.70
16P	7.00	4.90	3.50	6.20
14P	6.50	4.40	3.00	5.70
12P	6.00	3.90	2.50	5.20
10P	5.50	3.40	2.00	4.70

PIN	A	B	C	D
120P	33.00	30.90	29.50	32.20
100P	28.00	25.90	24.50	27.20
80P	23.00	20.90	19.50	22.20
70P	20.50	18.40	17.00	19.70
60P	18.00	15.90	14.50	17.20
50P	15.50	13.40	12.00	14.70
40P	13.00	10.90	9.50	12.20
36P	12.00	9.90	8.50	11.20
34P	11.50	9.40	8.00	10.70
32P	11.0	8.90	7.50	10.20

RoHS Compliant

F				
E				
D				
C				
B				
A	08-SEP-2013	(PC0001)	Ken	
REV	DATE	FILE	BY	

DRAWN: Ken
 CHECKED: Lily Chou
 APPROVAL: Chao Peng

GENERAL TOLERANCE:
 .X=±0.20
 .XX=±0.15
 UNIT: MM
 SCALE: 1:1
 SHEET: 1 / 1
 PROJECTION:

HOYATO
 Connector supplies
 DESCRIPTION: 0.5mm Board To Board Plug
 1.2mm Height SMT Type
 PART NO: BBP05-XXG-120

SIZE
A4