



SPECIFICATIONS

Current Rating: 0.5A AC/DC
 Voltage Rating: 100V AC/DC
 Contact Material: Phosphor Bronze, Gold Plating
 Contact Resistance: 40m ohm. Max
 Insulation Material: Nylon 46 UL94V-0 White
 Insulation Resistance: 100Mohm min
 Withstanding: 500V for one min
 Operating Temp: -40°C to 105°C

Dimensions									
Pos	A	B	C	D	Pos	A	B	C	D
10	5.60	4.85	5.00	3.20	34	15.20	14.45	14.60	12.80
12	6.40	5.65	5.80	4.00	36	16.00	15.25	15.40	13.60
14	7.20	6.45	6.60	4.80	38	17.80	16.05	16.20	14.40
16	8.00	7.25	7.40	7.40	40	17.60	16.85	17.00	15.20
18	8.80	8.05	8.20	6.40	50	21.60	20.85	21.00	19.20
20	9.60	8.85	9.00	7.20	60	25.60	24.85	25.00	23.20
22	10.40	9.65	9.80	8.00	68	28.80	28.05	28.20	26.40
24	11.20	10.45	10.60	8.80	70	29.60	28.85	29.00	27.20
26	12.00	11.25	11.40	9.60	80	33.60	32.85	33.00	31.20
28	12.80	12.05	12.20	10.40	90	37.80	36.85	37.00	35.20
30	13.60	12.85	13.00	11.20	100	41.60	40.85	41.00	39.20
32	14.40	13.65	13.80	12.00					

Series	Type	Positions	Height	Plating
CBB	2010	XX	A	GD
Board to Board Connector	Female	See Chart	A=3.55	GD=Gold

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/16/08
				Checked	Lizzy	10/16/08
				Drawn	Tina	10/16/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CBB-2010-XX-A-GD**

Description: 0.8mm Board to Board Socket 2.55mm Height