



SPECIFICATIONS

Current rating: 1 amp
 Contact material: Phosphor bronze
 Contact plating: Tin, selective gold, gold flash, gold plate
 Insulator material: PBT, glass reinforced, UL94V-0
 Withstanding: 500VAC for 1 min.
 Contact resistance: 30 milliohms max.
 Insulation resistance: 3,000 megohms min.
 Operating temperature: -40°C to +105°C
 Terminates with: 1.00mm pitch flat ribbon cable

Poles	A	B
6	10.20	4.0
8	12.20	6.0
10	14.20	8.0
12	16.20	10.0
14	18.20	12.0
16	20.20	14.0
20	24.20	18.0
22	26.20	20.0
26	30.20	24.0
30	34.20	28.0
34	38.20	32.0
36	40.20	34.0
40	44.20	38.0
50	54.20	48.0

RESTRICTED:
 Please contact Central Components by
 phone or email: info@centralcm.com

Series	No. of Contacts	Polarity	Contact Plating
BFCA-IC	XX	XX	XX
IDC socket, intensive contact	6, 8, 10, 12, 14, 16, 20, 22, 26, 30, 34, 36, 40, 50	P=No polarity NP=No polarity	TN=Tin plate; SG=Selective gold; GD=Gold flash; XX=Flash if blank; 05, 10, 15, 30µ" gold

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **BFCA-IC-XX-XX-XX**

Description: IDC socket, 2.0mm pitch, intensive contact