



SPECIFICATIONS

Current rating: 1 amp
 Contact material: Phosphor bronze
 Contact plating: Tin, selective gold, gold
 Contact resistance: 30 milliohms max.
 Insulator material: PBT, glass reinforced, UL94V-0
 Insul. resistance: 1,000 megohms min.
 Withstanding: 250VAC for 1 min.
 Operating temp.: -40°C to +105°C

Poles	A	B
10	11.20	5.08
14	13.74	7.62
16	15.01	8.89
20	17.55	11.43
26	21.36	15.24
30	23.90	17.78
34	26.44	20.32
40	30.25	24.13
50	36.60	30.48
60	42.95	36.83
68	48.03	41.91
70	49.30	43.18
80	55.65	49.53
90	62.00	55.88
100	68.35	62.23

Restricted part. Only available on cables.

Series	Contacts	Plating	Options
CFCA-LPHD2	XX	XX	XX
Low profile high density IDC socket	10, 14, 16, 20, 26, 30, 34, 40, 50, 60, 68, 70, 80, 90, 100	TN=Tin SGXX=Selective gold GDXX=Gold, flash if blank, 5,10,15,30u"	P=Polarized NP=Not polarized SR=Strain Relief

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		

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Part No.: **CFCA-LPHD2-XX-XX-XX**

Description: 1.27mm pitch low profile high density IDC socket