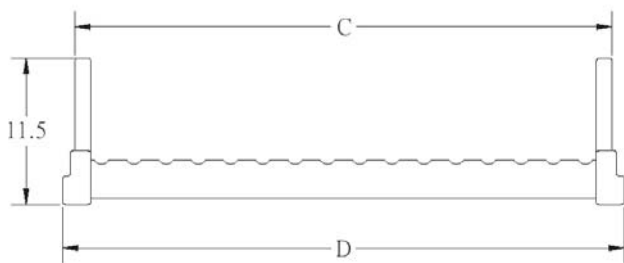
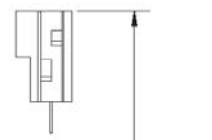
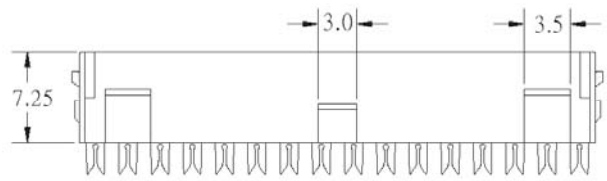


SPECIFICATIONS

Current Rating: 1 Amp
 Contact Material: Phosphor Bronze
 Contact Resistance: 30 mΩ max.
 Insulation Material: PBT, Glass reinforced, UL94V-0
 Insulation Resistance: 3000 MΩ min
 Withstanding: 500V AC for 1 minute
 Operating Temp: -40°C to +105°C

Dimensions				
Pos	A	B	C	D
4	7.62	9.14	11.80	13.54
5	10.16	11.68	14.34	16.08
6	12.70	14.22	16.88	18.62
7	15.24	16.76	19.42	21.16
8	17.78	19.30	21.96	23.70
9	20.32	21.84	24.50	26.24
10	22.86	24.38	27.04	28.78
11	25.40	26.92	29.58	31.32
12	27.94	29.46	32.12	33.86
13	30.48	32.00	34.66	36.40
14	33.02	34.54	37.20	38.94
15	36.56	37.08	39.74	41.48
16	38.10	39.62	42.28	44.02
17	40.64	42.16	44.82	46.56
18	43.18	44.70	47.36	49.10
19	45.72	47.24	49.90	51.64
20	48.26	49.78	52.44	54.18
21	50.80	52.32	54.98	56.72
22	53.34	54.86	57.52	59.26
23	55.88	57.40	60.06	61.80
24	58.42	59.94	62.60	64.34



Series	No. of Contacts	Contact Plating
AFCD-LP	XX	XX
IDC socket single row	2-24	TN=Tin plate GDXX=Gold flash SG=Selective gold XX=5μ", 10μ", 15μ", 30μ" gold

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	06/07/06
				Checked	Lizzy	06/07/06
				Drawn	Tina	06/07/06
				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.: **AFCD-LP-XX-XX**

Description: Low Profile Single Row IDC Socket