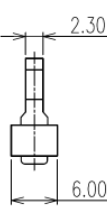
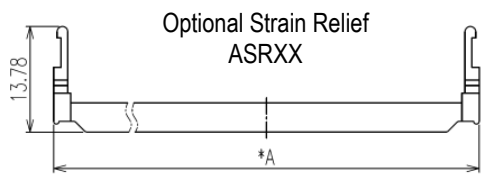
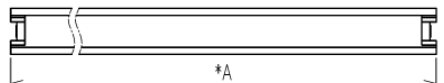
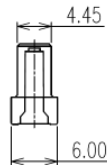
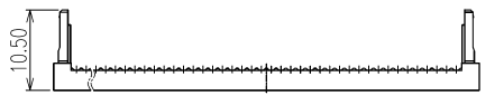
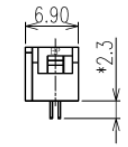
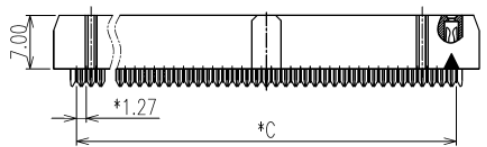


SPECIFICATIONS
 Current Rating: 1.0 Amp
 Contact Resistance: 30m Ohm Max.
 Insulation Resistance: 1000M ohm min.
 Withstanding: 500V AC/minute
 Operating Temp: -40C ~ +105C
 Wire Size: AWG #28 or #30
 Insulator Material: PBT Glass-Fiber UL94V-0
 Contact Material: Phosphor Bronze



Dimensions				
Item	A	B	C	D
06	12.30	5.05	6.35	3.80 / 1.80
08	14.84	7.62	8.89	3.80 / 1.80
10	17.38	10.16	11.43	3.80
12	19.92	12.70	13.97	3.80
14	22.46	15.24	16.51	3.80
16	25.00	17.78	19.05	3.80
18	27.54	20.32	21.59	3.80
20	30.08	22.86	24.13	3.80
24	35.16	27.94	29.21	3.80
26	37.70	30.48	31.75	3.80
30	42.78	35.56	36.83	3.80
32	45.32	38.10	39.37	3.80
34	47.86	40.64	41.91	3.80
36	50.40	43.18	44.45	3.80
40	55.48	48.26	49.53	3.80
44	60.56	53.34	54.61	3.80
48	65.64	58.42	59.69	3.80
50	68.18	60.96	62.23	3.80
60	80.88	73.66	74.93	3.80
64	85.96	78.74	80.01	3.80

Series	Positions	Polarization	Finish	Options
AFC	XX	P	SGXX	XX
Flat cable socket	06-64	P=Polarized NP=Not polarized	SGXX=Selective Gold XX=flash if blank 3, 5, 10, 15, 20, 30 μ"	[blank]=Black GY=gray

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	06/11/10
				Checked	Lizzy	06/11/10
				Drawn	Tina	06/11/10
				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.: **AFC-XX-XP-SGXX-XX**

Description: 2.54mm Pitch IDC Flat Cable Socket