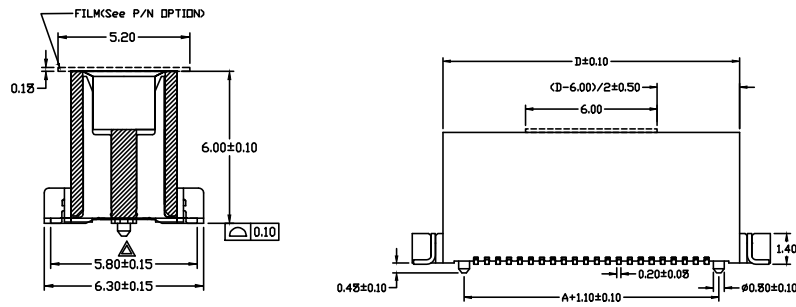
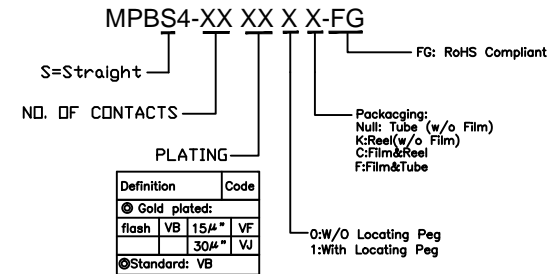
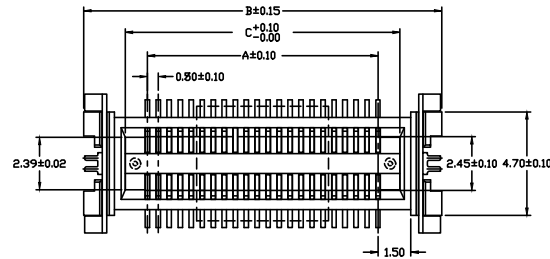


CIRCUITS	DIM A	DIM B	DIM C	DIM D	REMARKS	REMARKS
10	2.00	7.80	4.00	5.00		
12	2.50	8.30	4.50	5.50		
14	3.00	8.80	5.00	6.00		
16	3.50	9.30	5.50	6.50		
18	4.00	9.80	6.00	7.00		
20	4.50	10.30	6.50	7.50	⊕	
22	5.00	10.80	7.00	8.00		
24	5.50	11.30	7.50	8.50	⊕	
26	6.00	11.80	8.00	9.00	⊕	
28	6.50	12.30	8.50	9.50		
30	7.00	12.80	9.00	10.00	⊕	
32	7.50	13.30	9.50	10.50		
34	8.00	13.80	10.00	11.00		
36	8.50	14.30	10.50	11.50		
38	9.00	14.80	11.00	12.00		
40	9.50	15.30	11.50	12.50	⊕	
42	10.00	15.80	12.00	13.00		
44	10.50	16.30	12.50	13.50	⊕	
46	11.00	16.80	13.00	14.00		
48	11.50	17.30	13.50	14.50		
50	12.00	17.80	14.00	15.00	⊕	
52	12.50	18.30	14.50	15.50		
54	13.00	18.80	15.00	16.00		
56	13.50	19.30	15.50	16.50		
58	14.00	19.80	16.00	17.00		
60	14.50	20.30	16.50	17.50	⊕	
62	15.00	20.80	17.00	18.00		
64	15.50	21.30	17.50	18.50		
66	16.00	21.80	18.00	19.00		
68	16.50	22.30	18.50	19.50		
70	17.00	22.80	19.00	20.00		
72	17.50	23.30	19.50	20.50		
74	18.00	23.80	20.00	21.00		
76	18.50	24.30	20.50	21.50		
78	19.00	24.80	21.00	22.00		
80	19.50	25.30	21.50	22.50	⊕	
82	20.00	25.80	22.00	23.00		
84	20.50	26.30	22.50	23.50		
86	21.00	26.80	23.00	24.00		
88	21.50	27.30	23.50	24.50		
90	22.00	27.80	24.00	25.00		
92	22.50	28.30	24.50	25.50		
94	23.00	28.80	25.00	26.00		
96	23.50	29.30	25.50	26.50		
98	24.00	29.80	26.00	27.00		
100	24.50	30.30	26.50	27.50		
102	25.00	30.80	27.00	28.00		
104	25.50	31.30	27.50	28.50		
106	26.00	31.80	28.00	29.00		
108	26.50	32.30	28.50	29.50		
110	27.00	32.80	29.00	30.00		
112	27.50	33.30	29.50	30.50		
114	28.00	33.80	30.00	31.00		
116	28.50	34.30	30.50	31.50		
118	29.00	34.80	31.00	32.00		
120	29.50	35.30	31.50	32.50	⊕	

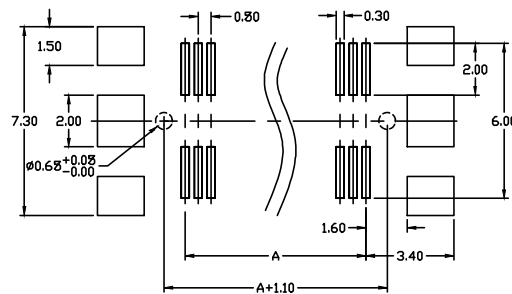


SPECIFICATIONS

Current Rating: 0.3 Amps AC/DC max.
 Insulator Resistance: 100 Megohms min.
 Contact Resistance: 60 Megohms max.
 Dielectric withstanding: 500V AC
 Operating Temperature: -40°C~+85°C
 Housing: High Temp. Thermoplastic
 Insulator Material: UL 94V-0
 Contact: Phosphor Bronze
 Color: Natural
 Finish: Gold Plated
 Standard: Gold Flash all over



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED

XXX.	± X	.XX	± 0.10
XX.	± X	.XXX	± X
X.	± 0.50	X.	± 1"
.X	± 0.30	.X"	± X"

AP APTOS TECHNOLOGY

REV. A	DRAWN	09/15/09	MPBS4 Series
DATE 09/15/09	CHECKED		0.5mm Board to Board Socket
SCALE As shown	APPROVED		PRODUCT NO. MPBS4-XXXXXX-FG
UNIT mm		SIZE A4	FILE NAME MPBS4-XXXXXX-FG.dwg

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