

# FFC CONNECTOR PITCH=1.0MM ZIF RIGHT ANGLE SINGLE CONTACT (SMT)

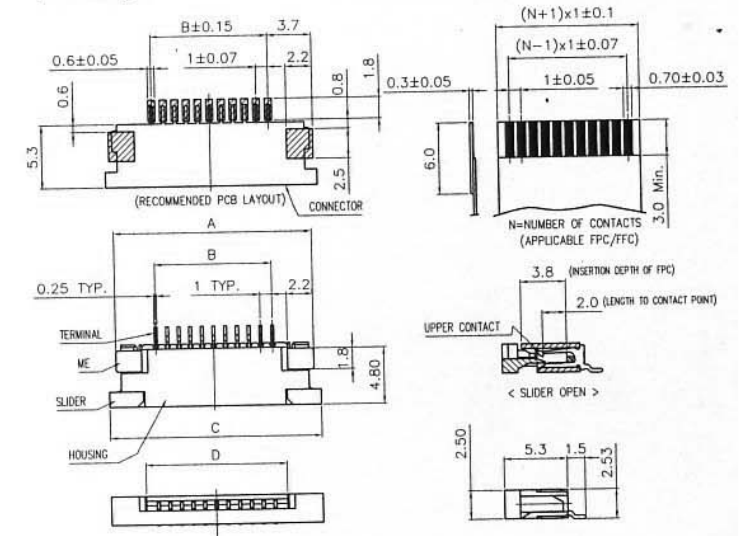
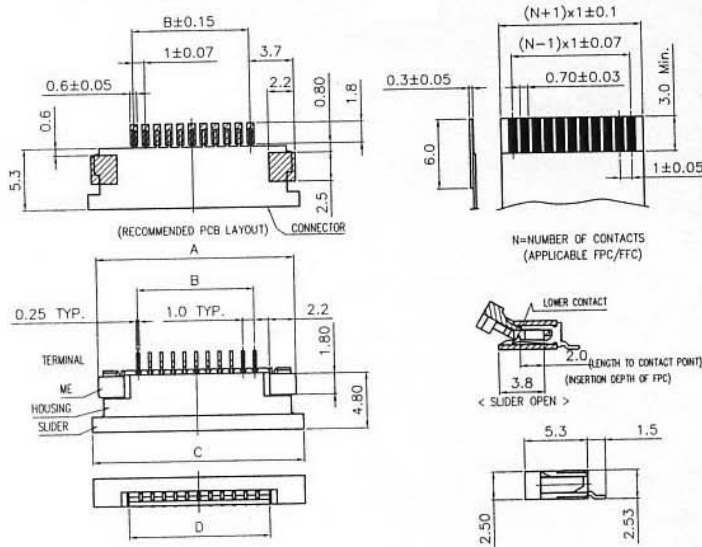
## SPECIFICATIONS

VOLTAGE RATING: 125V AC/DC  
 CURRENT RATING: 1A AC/DC  
 WITHSTANDING VOLTAGE: 500V AC/MINUTE  
 INSULATION RESISTANCE: 100M OHM MIN  
 TEMPERATURE RANGE: -20C TO 85C  
 CONTACT RESISTANCE: 20m OHM max

## MATERIAL

CONTACT: PHOSPHOR BRONZE, TIN PLATED  
 BASE: PPS UL94V-0

## UPPER CONTACT FF 8067RU-



## LOWER CONTACT FF 8067RL-

Poles	Dimensions (mm)			
	A	B	C	D
4	9.85	3.00	11.00	5.05
5	10.85	4.00	12.00	6.05
6	11.85	5.00	13.00	7.05
7	12.85	6.00	14.00	8.05
8	13.85	7.00	15.00	9.05
9	14.85	8.00	16.00	10.05
10	15.85	9.00	17.00	11.05
11	16.85	10.00	18.00	12.05
12	17.85	11.00	19.00	13.05
13	18.85	12.00	20.00	14.05
14	19.85	13.00	21.00	15.05
15	20.85	14.00	22.00	16.05
16	21.85	15.00	23.00	17.05
17	22.85	16.00	24.00	18.05
18	23.85	17.00	25.00	19.05
19	24.85	18.00	26.00	20.05
20	25.85	19.00	27.00	21.05
21	26.85	20.00	28.00	22.05
22	27.85	21.00	29.00	23.05
23	28.85	22.00	30.00	24.05
24	29.85	23.00	31.00	25.05
25	30.85	24.00	32.00	26.05
26	31.85	25.00	33.00	27.05

DRAWN BY	DESIGNED BY	UNIT	SCALE	TOLERANCE
		mm		+/- 0.2MM
CHECKED BY	APPROVED BY	DATE	VER NO.	
		25 MAR 04		
OWL ELECTRONICS LIMITED				PART NO.
				FF 8067RL- FF 8067RU-