

REV.	DESCRIPTION	DATE
A	RELEASE	Feb 01, 2019

1. 材料
A. 主体: LCP, 黑色, 白色, UL 94-V0;
B. 端子: 铜合金, 电镀刷金;
C. 外壳: 不锈钢, 镀全镍;

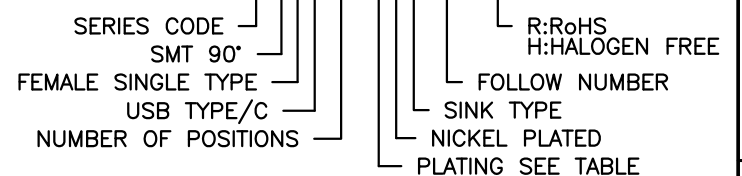
2. 主要特性
A. 电压等级: 20V AC;
B. 电流: 3A;
C. 工作温度: -40°C~85°C;

3. 电气要求:
A. 接触电阻: 40mΩ Max. (初始), 50mΩ Max. (最后);
B. 电压: 100V AC 1分钟;
C. 绝缘电阻: 100MΩ min. DC 500v;

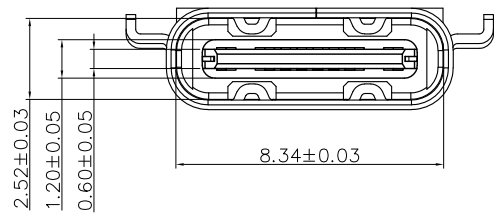
4. 机械性能:
A. 插入力: 5~20N. (从1~10,000次);
B. 拔出力: 8~20N. (从1~1,000次);
6~20N. (从1,001~10,000次);
C. 耐久性寿命: 10,000次;

PART NUMBER INFORMATION :

230F816-XN206S-X



RECOMMEND PCB LAYOUT TOP VIEW
TOLERANCE: ±0.05



PIN	Signal Name	PIN	Signal Name
A1	GND	B12	GND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SUB2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SUB1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	GND	B1	GND

DESCRIPTION OF PLATING ON TERMINALS			
NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u"
1	GOLD 5u"	4	GOLD 20u"
2	GOLD 10u"	H	G/F + TIN'

TOLERANCE .0=±0.25 .00=±0.15 .000=±0.05 ANG.=±3°	DRAWER 321 CHECK 321 APP'D HAWX	INMO 东莞市英墨电子有限公司 INMO Electronics Co.,Ltd		
 UNITS : mm	NAME TYPE C 母座 单排16PIN 沉板式 0.80mm 带中夹片			
SCALE 1:4	SIZE A4	SHEET 1 OF 1	REV. A	DRAW NO. R230F816-XN206S-X

