

Note:

Mechanical:

.Contact force: 40g±10g at 0.90mm working stroke

.Life test: 20,000 cycles

Electrical:

.Rated current & voltage: DC 12V; 2A

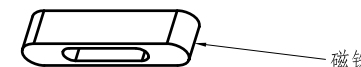
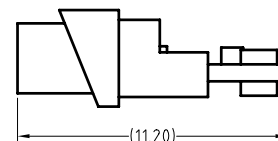
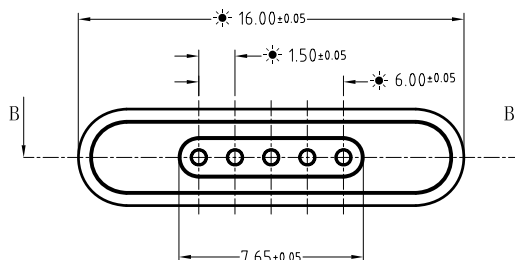
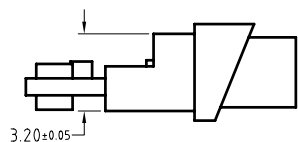
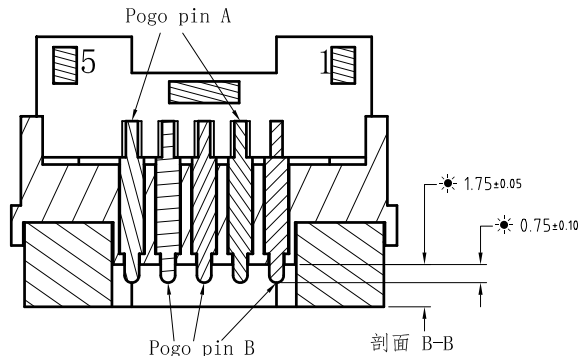
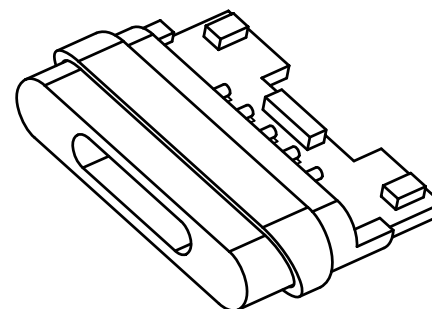
.Contact resistance: 50 milliohm Max.

To ensure the best usage, please operate it based on the working height.

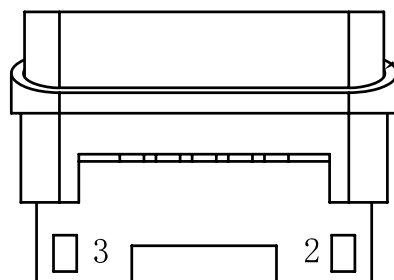
Based on the engineering drawings, shall not exceed the maximum allowed compression.



Approve Sign



磁铁点胶固定, 需风干24小时, 批量性生产时, 每天抽5PCS做破坏性测试 (拔出磁铁所需的力度应不小于2KG)



4	PCB+LED <PCB板+LED>	B777-F1000	1
3	Pogo pin plating 0.25um Au <弹簧针 电镀金0.25um>	BP43041	5
2	Magnet N52 plating Ni-Cu-Ni <磁铁 N52 表面镀镍铜镍>	B430-M1100	1
1	Housing white PA46 <胶芯 白色PA46>	B430-H1000	1
序号 <NO.>	规格 <Specification>	料号 <P/N>	数量 <Qty>

SCALE	10:1	UNIT:mm	THIS DOCUMENT IS THE SOLE PROPERTY OF CFE CORPORATION CO.,LTD., AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.
ANGEL	±1°	A4	
0~6	±0.10		SHEET: 1 of 1
6~30	±0.20	DRAW	
30~150	±0.30	CHECK	
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO	

CFE 东莞市川富电子有限公司  
CFE CORPORATION CO.,LTD.

PART NO. M-BP77711-05150H0C

FILE NAME BP777XX

TITLE. Pogo pin Connector

ECN(DCN) NO.	REV	DATE	DESCRIPTION
	A0	2017.02.13	NEW