

NOTES:

1.MATERIAL:

MOLDING: LCP UL94 V-0  
 CONTACT: COPPER ALLOY.  
 GOLD PLATED Min ON CONTACT AREA, 100u"  
 Min TIN (LEAD FREE) ON SOLDER AREA,  
 SHELL: SUS304-H,T=0.30±0.03mm  
 50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:

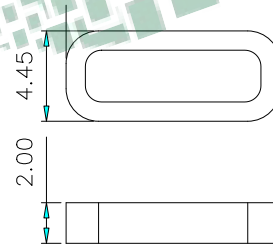
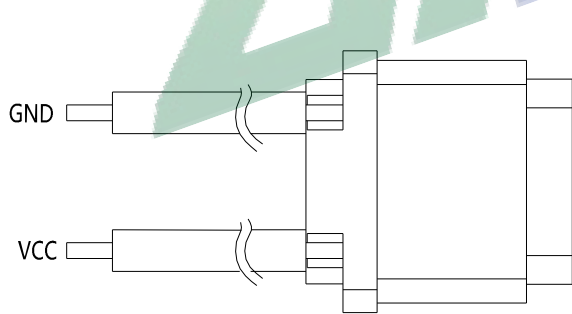
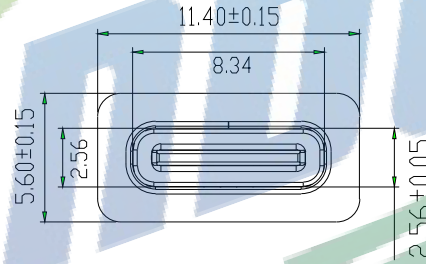
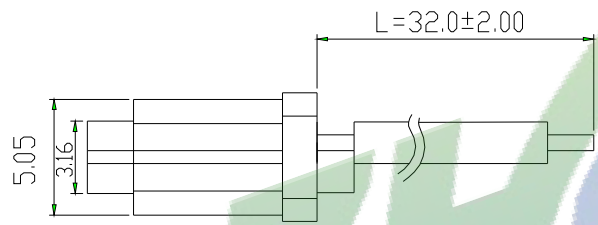
INSERTION: 5~20N.  
 EXTRACTION: 8~20N AFTER TEST.  
 DURABILITY: 10000 CYCLES

3.ELECTRICAL:

CURRENT: 3A FOR VBUS;  
 1.25A FOR GND PIN.  
 0.25A FOR OTHER.  
 VOLTAGE: 20 V MAX  
 WITHSTANDING VOLTAGE: 100V AC R.M.S.  
 CONTACT RESISTANCE: 40mΩ MAX.  
 INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -25°C ~ +85°C



防水圈图

<b>振端精密科技 (深圳) 有限公司</b> Zhenduan precision technology (Shenzhen) Co., Ltd			
TOLERANCE: X.XX ±0.30 X.XXX ±0.20 X.XXX ±0.10 X.X ±0.10 X.X ±0.05	DRAWN BY : <b>刘志强</b>	DATE : 2015.08.18	PART NAME: TYPE-C2P防水焊线 式带外露焊盘H10.0
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	CHECKED BY: <b>李毅</b>	DATE : 2015.08.18	PART NO. SEE TABLE MOLD NO.
	APPROVED BY: <b>张少辉</b>	DATE : 2015.08.18	DRAW NO: ZDHS0600FS207 SHEET NO. 1 OF 1