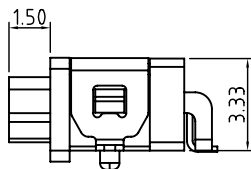
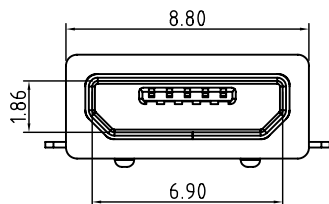
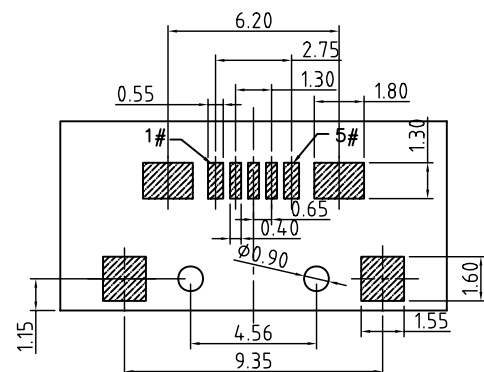


注：防水圈是圆形截面，直径为0.8mm的硅胶圈
防水圈挤压量，由0.8mm挤压到0.4mm ~ 0.5mm, 防水效果好



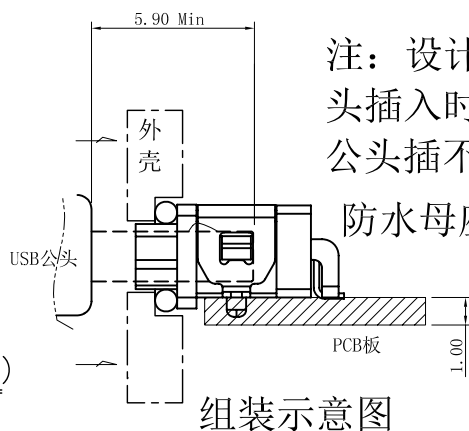
Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D-	Date-
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Gound

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 3A(PIN1&5),0.5A(PIN2&3&4);
 - CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL);
 - DIELECTRIC WITHSTANDING: 500V AC MIN.;
 - INSULATION RESISTANCE: 1000MΩ MIN.;
 - DURABILITY: 5,000 CYCLES MIN.;
 - INSERTION FORCE: 3.5Kgf (35N) Max.;
 - EXTRACTION FORCE: 0.8Kgf (8N) Min.;
 - WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX8
 - PLUG INTERFACE DIMENSIONS COMFORM TO USB2.0 SPEC.
 - PACKAGING: TAPE & REEL.



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



注：设计时，请注意公头插入时的距离，防止公头插不到底。

防水母座

组装示意图

3	Shell	1	SUS304R-1/2H Ni Plating T=0.25mm	
2	Contact	5	Phosphor bronze C5191R-EH Au/Ni Plating T=0.20mm	
1	Housing	1	PA10T (G. F30%)	
ITEM	PARTNAME	Q' TY	FINISH	NOTE



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2' X.X' ±0.5'	DRAWN BY :	DATE :	PART NAME:
	陈一鸣	2014-02-23	MICRO USB 5P B口带防水胶圈 长头全贴
UNIT: mm [inch] SCALE:1:1 SIZE: A4	CHECKED BY :	DATE :	PART NO.
	马跃	2014-02-23	HWCW290-USB05-150B
	APPROVED BY :	DATE :	DRAW NO:
	邱敏	2014-02-23	HYC-2106071030
			SHEET NO. 1 OF 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [USB Connectors](#) category:

Click to view products by [HOAUC](#) manufacturer:

Other Similar products are found below :

[950](#) [A-USB B-TOP-C](#) [MUSBA511N5](#) [MUSBC111M5](#) [MUSBD11135](#) [17-200721](#) [217450-1](#) [KMBVX-TH-5S-B30](#) [896-30-004-00-000000](#)
[KUSBX-AS2N-W](#) [KUSBX-SMT2AP1S-W30](#) [935](#) [957](#) [30-498-6](#) [SK-60A-2](#) [1734082-1](#) [30-1574](#) [30-470](#) [30-489](#) [30-541](#) [A-USB A-2P-C](#)
[MIKROE-1451](#) [USBFTV2PEM2G](#) [USBFTVSCCG](#) [4689-1](#) [1-1734084-2](#) [MUSBC11135](#) [USBF21ZNSCC](#) [USBBFTV6ZC](#) [MUSBB151341](#)
[10135326-001LF](#) [M9177/3-1](#) [TJ-105](#) [USB-A-S-F-B-VT](#) [4198](#) [690-024-633-031](#) [UB-20PMFP-LC7001](#) [USBFTVC6MRG](#) [UA-20BMFA-](#)
[SL8001](#) [17-200011](#) [USBFTVC7ZC](#) [UB-20AFMM-LL7A01](#) [USBFTVC2MN](#) [CAP-WCCMLPB1](#) [1310-1031-01](#) [2041386-1](#) [2274475-3](#) [UB-](#)
[20BMFA-SL8001](#) [UB-20PMFP-SC8003](#) [914-614A2025S10200](#)