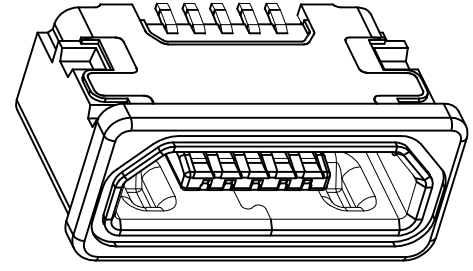
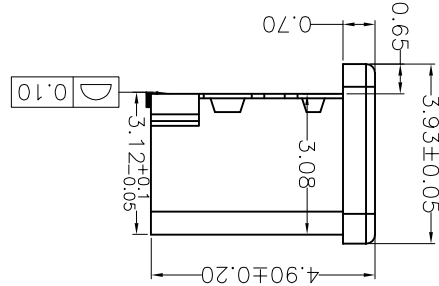
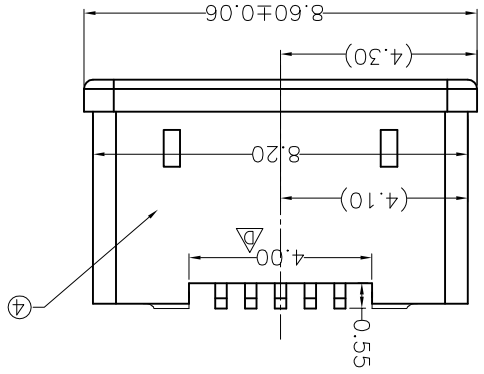
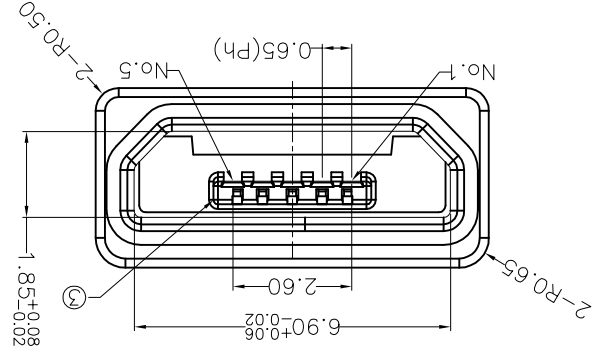
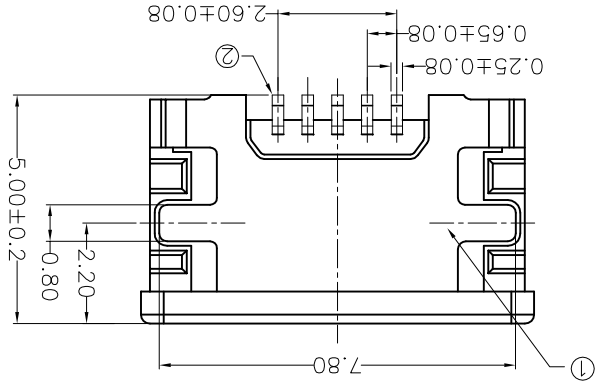


REV	ECN NO	DESCRIPTION	DESIGN	DATE
A	TE2014-0017	New Drawing	Kevin Han	2014/01/15
B	TE2014-0118	The outer plastic LCP changes to PA10T	Kevin Han	2014/04/02
C	TE2016-0177	Modify tolerance and add DIM.	Kevin Han	2016/08/25
D	TE2017-0083	Add plastic	Kevin Han	2017/10/19

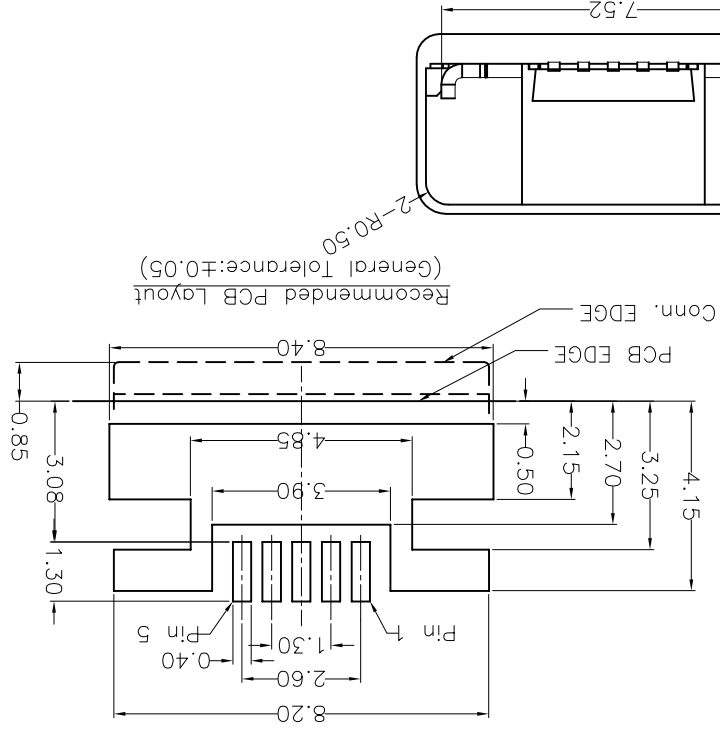


Mating Area plating
01: Au 1u"Min.
03: Au 3u"Min.
05: Au 5u"Min.
10: Au 10u"Min.
15: Au 15u"Min.
30: Au 30u"Min.

- 1.Contact Resistance:30mOHM Max.;
- 2.Dielectric Withstanding Voltage:100V AC For 1 Minute;
- 3.Insulation Resistance:1000M OHM Min.;
- 4.Mating And unmating Force:
- 5.Durability:10000 Cycles;
- 6.Waterproof level: IPX5.

Mating Force:35N Max/unmating Force:8N Min;

Item	Title	Material	Dispose	Remark
1	Shell	Stainless Steel	Ni 30u"(min.)	t=0.30
2	Terminal	Copper Alloy	Mating Area:See P/N Solder Area:6/f	t=0.15
3	Inner Plastic	LCP	UL94V-0	Black
4	Outer Plastic	PA10T	UL94V-0	Black



THE PART MEETS TECONN "GP001" COMPLIANCE

UNITS: mm	SCALE: 6 : 1	DWG NO: C-44A0512-A-XX-R	CUSTOMER DRAWING	REV: D
DR: Kevin Han	PART NO: A4A0512-A-XX-R	TITLE: Micro B Rec./Waterproof	TECOM 泰康电子	
CHKD: Henry Sun	APPD: Henry Sun			

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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

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

Other Similar products are found below :

[10033527-N3112MLF](#) [17-210561](#) [GMCB05B11124H1EU](#) [17-200931](#) [65-647-8-BK-BU](#) [690-010-295-484](#) [73725-1191BLF](#) [950](#) [E8144-](#)
[B01021-L](#) [A-USB A-LP-SMT-C](#) [A-USB B-TOP-C](#) [MUSBA511N5](#) [MUSBB15131](#) [MUSBC111M5](#) [MUSBD11135](#) [217450-1](#) [CA 6 W LD](#)
[896-30-004-00-000000](#) [KUSBVX-BS1N-W30](#) [KUSBX-AP-KIT-SCBLK](#) [KUSBX-AS2N-W](#) [KUSBX-SMT2AP1S-W](#) [KUSBX-](#)
[SMTAS1NBTR](#) [KUSBX-SMTBS1NBTR](#) [30-498-6](#) [SK-60A-2](#) [17-200261](#) [17-210051](#) [1734082-1](#) [FK-37-32SL](#) [30-1574](#) [30-470](#) [30-489](#) [30-](#)
[541](#) [30-572-3](#) [30-9503](#) [M9177/2-1](#) [MAB 5 S](#) [MIKROE-1451](#) [33UBBR-04SW11R](#) [USBFTV2PEM2G](#) [USBFTVC6ZN](#) [USBFTVSCCG](#)
[KUSBX-AS2N-W30](#) [KUSBX-SLAS1N-W](#) [KUSBX-SLAS1N-W30](#) [1-1734084-2](#) [E8110-001-01](#) [MUSBC11135](#) [NK-27-32SL](#)