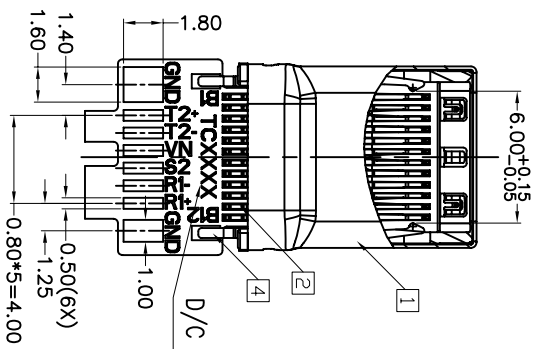
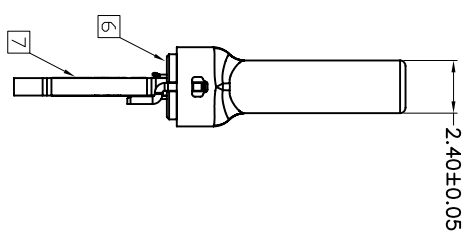
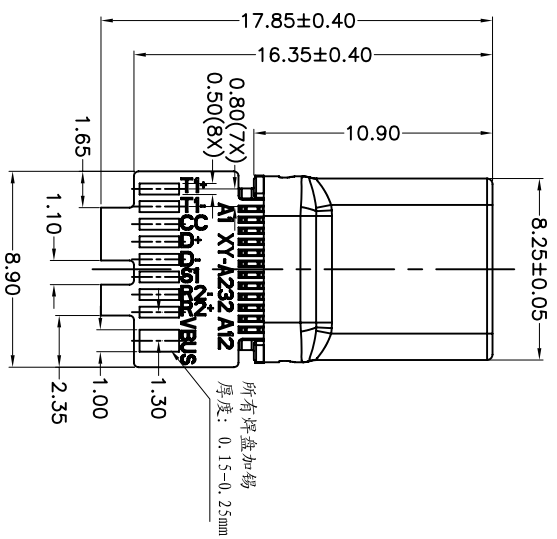
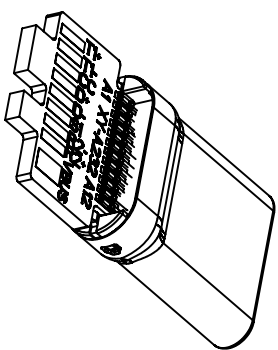
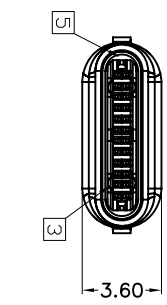
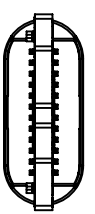


A4R2403-F-03-1
Mating Area plating
T: Troy
03: Au 3u"Min.



Item	Title	Material	Dispose	Remark
1	Shell	Stainless Steel	Ni: 50u" Min.	t=0.15
2	Terminal	Copper Alloy	Contact: Au See P/N Solder: Matte Sn 80u"Min.	t=0.15
3	EMC SPRNG	Stainless Steel		t=0.10
4	Latch	Stainless Steel	Ni: 30u" Min.	t=0.35
5	Housing	High Temperature Plastic	UL 94V-0	Black
6	12pin Molding	High Temperature Plastic	UL 94V-0	Black
7	PCB	FR4		Green

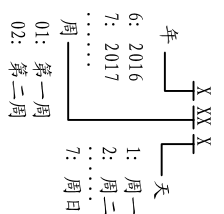


A面线路图:
T1+ — A2
T1- — A3
CC — A5
D+ — A6
D- — A7
S1 — A8
R2- — A10
R2+ — A11
VBUS — A4,A9,B4,B9

B面线路图:

GND — B1,B12,A1,A12,LATCH
T2+ — B2
T2- — B3
VN — B5
S2 — B8
R1- — B10
R1+ — B11
GND — B1,B12,A1,A12,LATCH

D/C 说明:



- Contact Resistance: 40mOHM Max;
- Dielectric Withstanding Voltage: 100V AC For 1 Minute;
- Insulation Resistance: 100M OHM Min.;
- Mating And Unmating Force:
(Mate with FOXCONN REC. P/N: UT12123-106W2-7H)
Mating Force: 5~20N
Unmating Force: 8~20N(initial);
6~20N(10000cycle);
- Durability: 10000 Cycles;

REV	ECN NO	DESCRIPTION	DATE
A	TE2016-0159	New Drawing	2016/09/13
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

APPD:	TITLE:
.X ± 0.30	USB Type C plug 3.1
.X ± 0.20	
.XX ± 0.15	A232
.XXX ±	(XY-A232-113-N)
X' ± 2"	PART NO: A4R2403-F-03-1
X' ± 1.5"	DR: Mike Xu
UNITS: mm	SCALE: 3:1
DWG NO: C-A4R2403-F-03-1	CUSTOMER DRAWING
SHEET: 1 OF 1	REV: A

泰康电子
TECONN