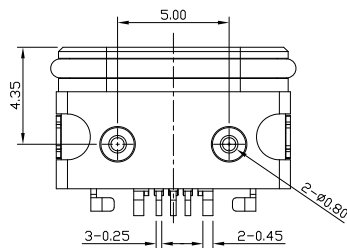
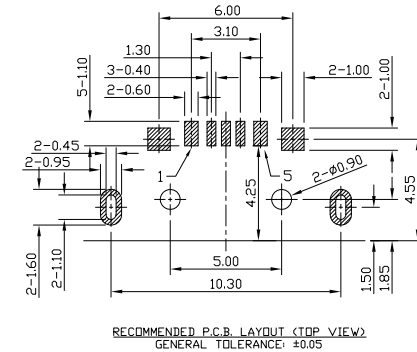
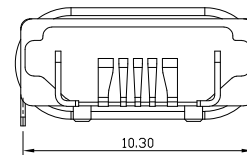
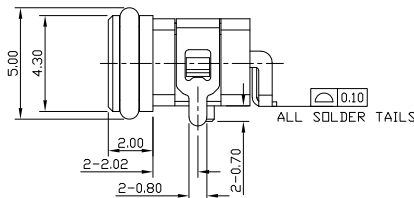
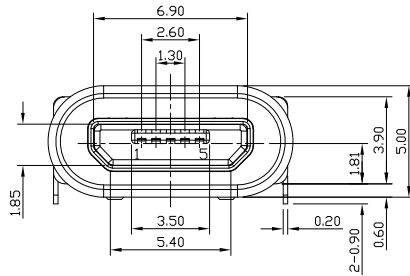
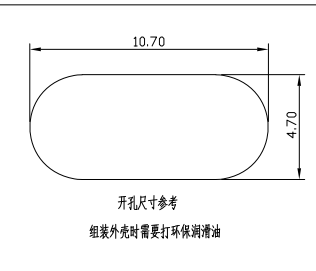
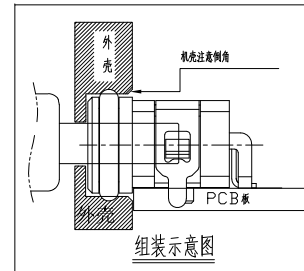
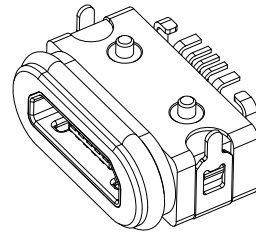
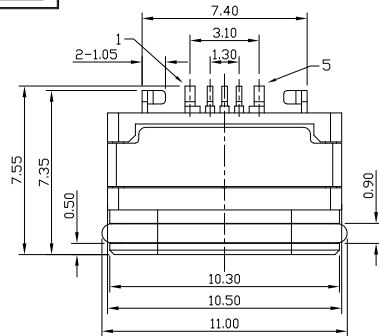




RoHS
Compliant
2002/95/EC



Halogen Free



NOTES:

- 1.ELECTRICAL:
 1)CURRENT RATING: 3A(PIN1&5),0.5A(PIN2&3&4);
 2)INSULATION RESISTANCE: 1000MΩ MIN.;
 3)CONTACT RESISTANCE: 30mΩ MAX.(INITIAL);
 4)WITHSTANDING VOLTAGE: 500V AC MIN.;
 5)OPERATING TEMPERATURE:-30°C TO +80°C

4.PART NO.
MWFY-051N-7BHB14

1:Au 1U*
2:Au 3U*
5:Au 15U*
6:Au 30U*
W:WHITE
B:BLACK

- 2.Mechanical:
 1)Mating Force: 35N Max.;
 2)Unmating Force: 8N Min.;
 3)Durability: 5,000 CYCLES MIN.;
- 3.DIMENSIONS MARKED '▼' TO BE CHECKED BY Q.C & IPQC.

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

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING													
7																	
6	WATERPROOF RING	SILICONE RUBBER	1	BLACK	X.	±0.50	X.*	±2*	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC. TITLE: MICRO USB B TYPE F 5P SMT 平口 板上有柱 防水型 PART NO.: MWFY-05XN-7BHB14 DR: Ricky 2022/05/13 DWG NO.: AII-HB14 CHKD: Ricky 2022/05/13 APPD:						
5	EPOXY			BLACK	.X	±0.30	.X.*	±1*	MAT'L	SEE NOTE							
4	OUTSIDE SHELL	COPPER ALLOY	1	PLATED NICKEL	.XX	±0.20	.XX.*	±0.5*	FINISH	SEE NOTE							
3	INSIDE SHELL	STAINLESS STEEL	1	PLATED NICKEL	.XXX	±0.05			Q'TY								
2	CONTACT	COPPER ALLOY	5	PLATED GOLD/NICKEL													
1	HOUSING	PA10T+30%GF	1	UL94V-0													
NO	PARTS	MATERIAL	QTY	FINISHING								SCALE	SHEET	REV.	CUSTOMER	DRAWING	

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECHING AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC