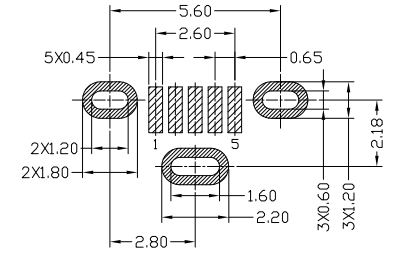
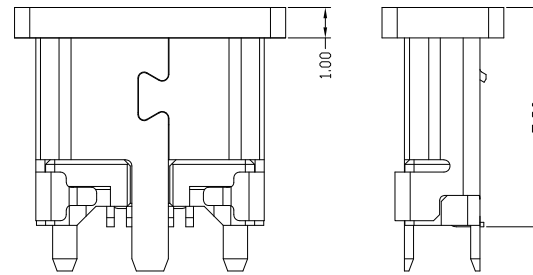
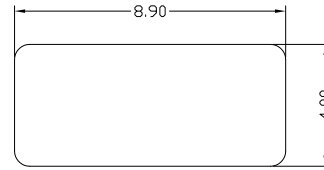
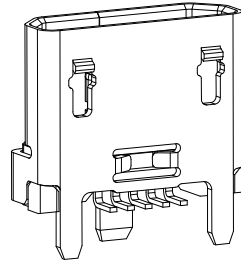
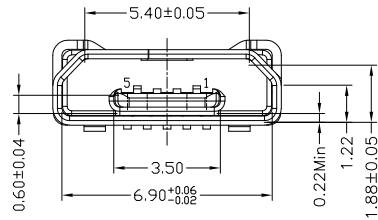


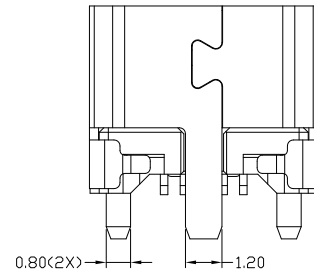
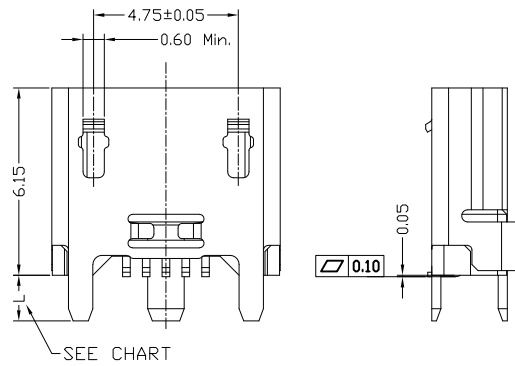


RoHS
Compliant
2002/95/EC

REV	LTR	DESCRIPTION	DATE	REVISER	APPD



RECOMMENDED PCB LAYOUT(TOP VIEW)
DEFAULT TOLERANCE:±0.05



WITH PICK UP COVER

NOTES:

1.ELECTRICAL:

- 1)VOLTAGE CURRENT RATING:PIN1&5 1.8A MAX. / PIN2&3&4 0.5A MAX. ,30V AC;
- 2)INSULATION RESISTANCE: 100MΩ MIN;
- 3)CONTACT RESISTANCE:
LLCR VBUS & GND PINS AND OTHER PINS: 30mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
- 4)WITHSTANDING VOLTAGE: 100V AC; FOR 1 MINUTE.
- 5)OPERATING TEMPERATURE:-25°C TO +85°C.

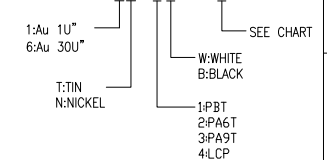
2.MECHANICAL:

- 1)MATING FORCE: 35N MAX
- 2)UNMATING FORCE: 8N MIN.
- 3)DURABILITY: 10000 CYCLES.
- 3.DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

MUYF-051N-4BQS21	2.30
MUYF-051N-4BQS23	1.50
MUYF-051N-4BQS25	0.95
P/N:	L=mm

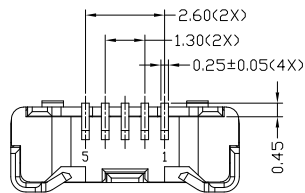
4. PART NO.

MUYF-051N-4BQS2*



MICRO USB PIN ASSIGNMENTS

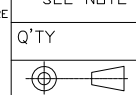
PIN NUMBER	SIGNAL NAME
Pin1	VBUS
Pin2	D-
Pin3	D+
Pin4	ID
Pin5	GND



Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	.X ±0.30	.X' ±10'	UNITS	mm
5					.XX ±0.20	.X' ±8'	MAT'L	
4	CAP	LCP+30%GF	1	UL94V-0	.XXX ±0.10	.XX' ±5'	SEE NOTE	
3	FORNT SHELL	STAINLESS STEEL	1	PLATED NICKEL			FINISH	
2	CONTACT	COPPER ALLOY	5	PLATED GOLD			SEE NOTE	
1	HOUSING	LCP+30%GF	1	UL94V-0			Q'TY	

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雅安科技有限公司 ACCURATE INNOTECH INC.			
TITLE: MICRO USB B TYPE F 5P 180 度 SMT 无翻边外壳3支脚		PART NO.:	
DR: Ricky 2022/02/25		MUYF-05XN-4BQS21&3&5	
CHKD: Ricky 2022/02/25		DWG NO.:	
APPD:		AII-QS21&3&5	
SCALE	SHEET	REV.	CUSTOMER
1:1	1/1	B	DRAWING