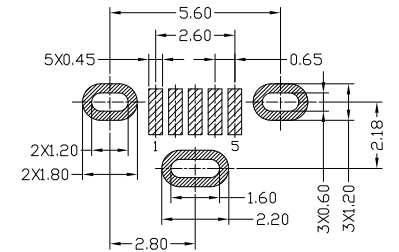
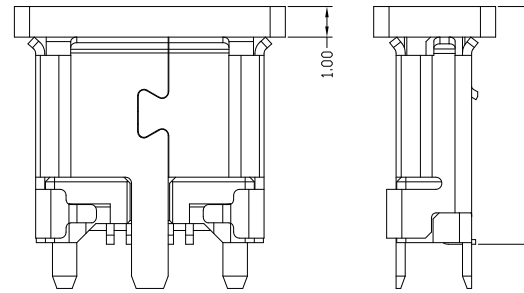
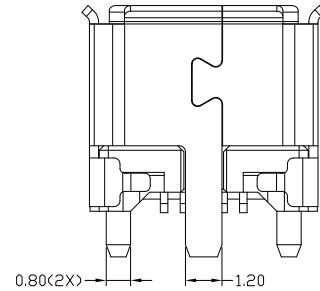
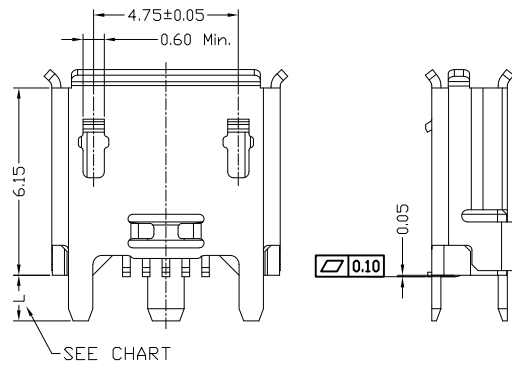
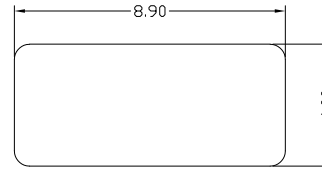
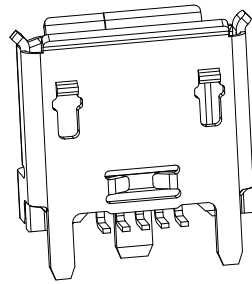
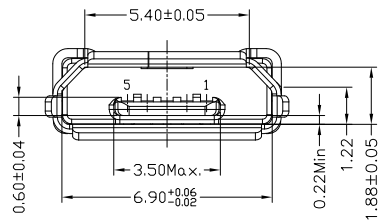




RoHS  
Compliant  
2002/95/EC

REV	LTR	DESCRIPTION	DATE	REVISER	APPD



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

WITH PICK UP COVER

NOTES:

1.ELECTRICAL:

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

2.MECHANICAL:

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

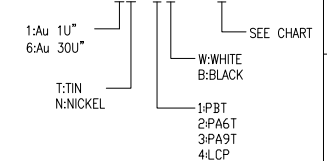
MICRO USB PIN ASSIGNMENTS

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

MUYF-051N-4BQS20	2.30
MUYF-051N-4BQS24	1.50
MUYF-051N-4BQS26	2.00
P/N:	L=mm

4. PART NO.

MUYF-051N-4BQS2\*



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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<b>雅安科技有限公司</b> <b>ACCURATE INNOTECH INC.</b>			
TITLE: MICRO USB B TYPE F 5P 180 度 SMT 有翻边外壳3支脚		PART NO.: MUYF-051N-4BQS20&4&6	
DR: Ricky 2022/02/25		DWG NO.: AII-QS20&4&6	
CHKD: Ricky 2022/02/25		SCALE	SHEET
APPD:		1:1	1/1
		REV.	CUSTOMER
		B	DRAWING