

RoHS

Specification:

Current Rating : 1.8 Amp Max For Pin1 and Pin4
and 0.25A For All Other Pin

Voltage Rating: 30V Max

Withstanding Voltage: 100V AC

Insulation Resistance: 100M Ω Min

Contact Resistance: 30M Ω Max

Operating Temperature: -55°C ~+85°C

Material:

Insulator: LCP+30%

Contact: Phosphor Bronze

Contact Plated : Gold Flash over Nickel Plated

Shell: SPCC,Nickel Plated

Color: Blue

Ordering Information

BT USB A M M * U B D B49

USB B Type

M= Male

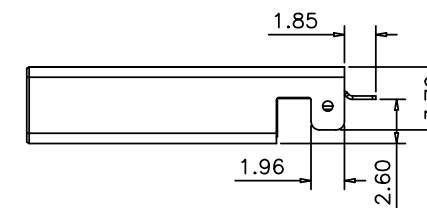
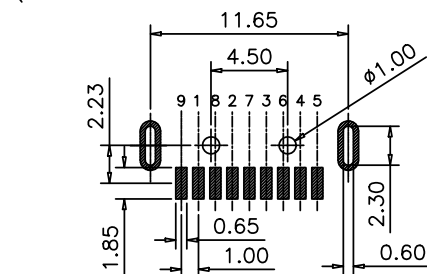
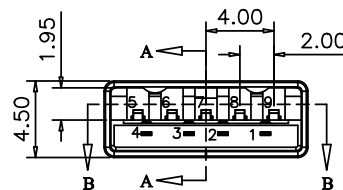
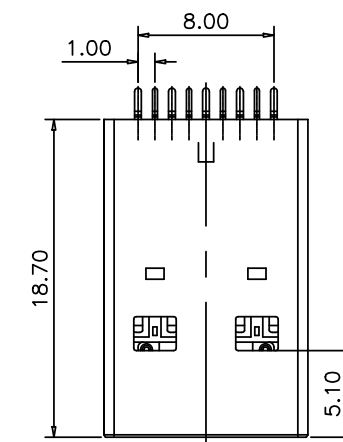
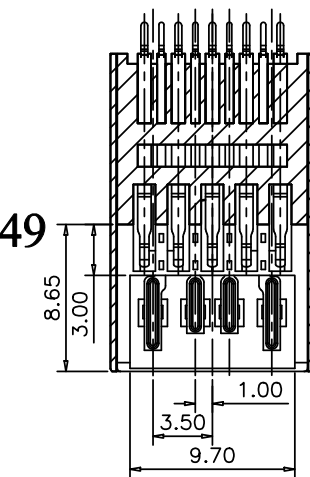
M= SMT

Contact Plating

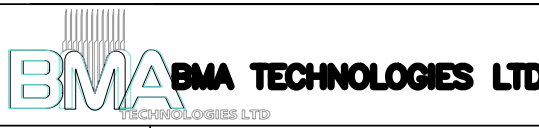
F=Gold Flash/Tin U=Blue

J=15u"Gold/Tin

K=30u"Gold/Tin



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE $\pm$ 0.05)

					OPERATION	DRAW	Chenran	10/09/28	SCALE	—	 BMA TECHNOLOGIES LTD	
					X.X $\pm$ 0.30	DESIGN			UNIT	mm		
					X.XX $\pm$ 0.20				SIZE	A4		
					X.XXX $\pm$ 0.05	CHECK	Jack		SHEET	1/1	PART NO.	BTUSBAMM*UBDB49
AO	10/09/28	NEW			Angle $\pm$ 5°	APPROVE			PROJ.		TITLE:	USB A/M SMT Type, 3.0 Type
REV	DATE	MODIFICATION DESCRIPTION			DIM TOL		CK					