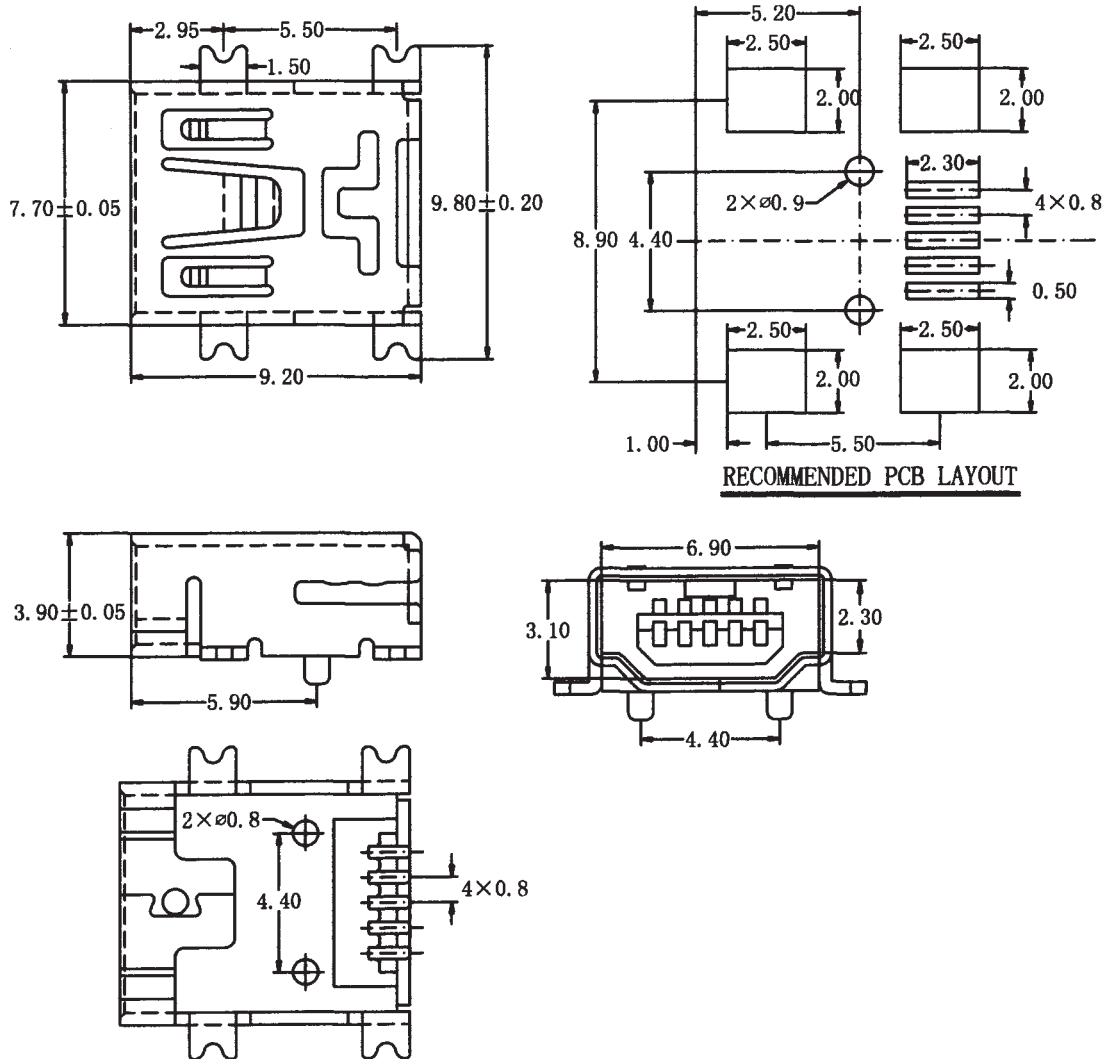
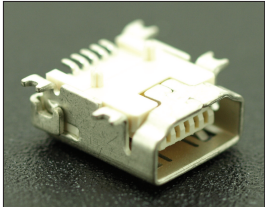


Mini USB A-Type Surface Mount PCB Connector
MUSB-A-SMT-G-TR-PP

Gold flash plated mating contacts (G)
Tape & reel packaging (T&R)
With polyamide pick & place tape (PP)



Ordering Information:

MUSB-A-SMT-G-TR-PP

Specification:

Insulator Material:	High Temp. Thermoplastic UL94V-0 (Black)
Contact Material:	Copper Alloy C5191-H T=0.25mm
Shell Material:	Copper Alloy C2680-H T=0.40mm
Contact Plating:	Gold flash on mating contacts
Solder Tail Plating:	Tin
Shell Plating:	Ni (Nickel)
Current Rating:	1Amp per contact terminal
Voltage Rating:	30 VAC (DWV 300V AC at sea level)
Contact Resistance:	50mΩ Max.
Insulation Resistance:	1000MΩ min.
Mating/Unmating Force:	3.0kgf Max. / 0.7kgf min.
Terminal Retention:	0.5kgf min.
Operating Temperature:	-55°C to +105°C