

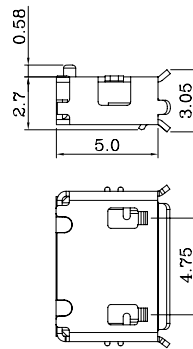
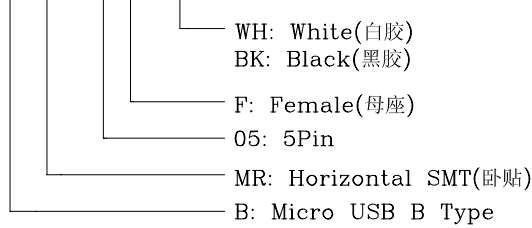
1051 SERIES Micro USB B Type Receptacle Connectors

Specifications/技术参数:

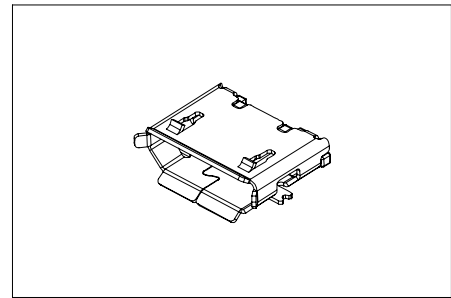
Insulator (塑胶本体):	LCP+30% G.F. UL 94V-0
Contacts (接触件):	Brass
Shell (外壳):	SUS301
Insertion Force (插入力):	35N max
Withdrawal Force (拔出力):	10N min
Durability (插拔次数):	10000 cycles min
Current Rating (额定电流):	1.0A
Voltage Rating (额定电压):	30V
Withstand Voltage (耐压值):	100VAC for one minute
Contact Resistance (接触电阻):	30mΩ max
Insulation Resistance (绝缘电阻):	100MΩ min
Temperature Range (工作温度):	-55°C~+80°C
Plating options (电镀选项):	
Shell (外壳):	Nick over all plating
Contacts (接触件):	Gold Flash and Tin Plated over all

Dimension/尺寸: mm

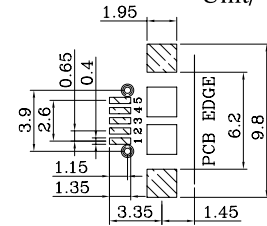
1051 B MR - 05 F - BK



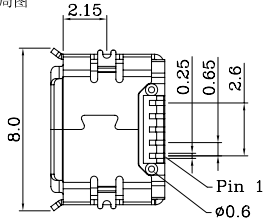
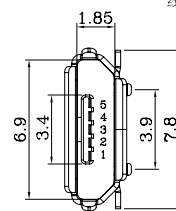
Micro USB Horizontal SMT



Unit/单位: mm



PCB LAYOUT
线路板布局图



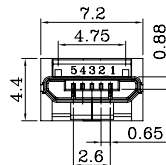
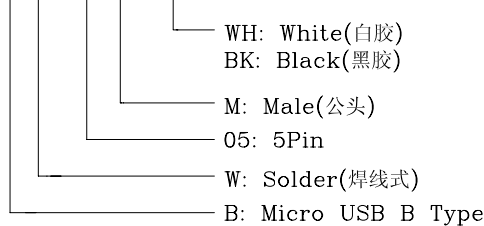
1051 SERIES Micro USB B Type Plug Connectors

Specifications/技术参数:

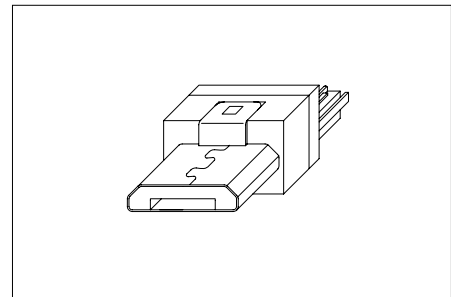
Insulator (塑胶本体):	LCP+30% G.F. UL 94V-0
Contacts (接触件):	C5210
Shell (外壳):	SUS301
Insertion Force (插入力):	35N max
Withdrawal Force (拔出力):	10N min
Durability (插拔次数):	10000 cycles min
Current Rating (额定电流):	1.0A
Voltage Rating (额定电压):	30V
Withstand Voltage (耐压值):	100VAC for one minute
Contact Resistance (接触电阻):	30mΩ max
Insulation Resistance (绝缘电阻):	100MΩ min
Temperature Range (工作温度):	-55°C~+80°C
Plating options (电镀选项):	
Shell (外壳):	Nick over all plating
Contacts (接触件):	Gold Flash and Tin Plated over all

Dimension/尺寸: mm

1051 B W - 05 M - BK



Micro USB Male Solder Connector



Unit/单位: mm

