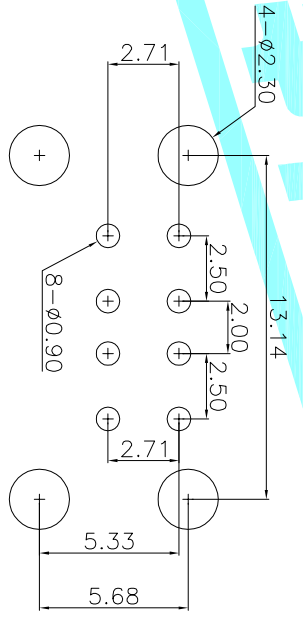
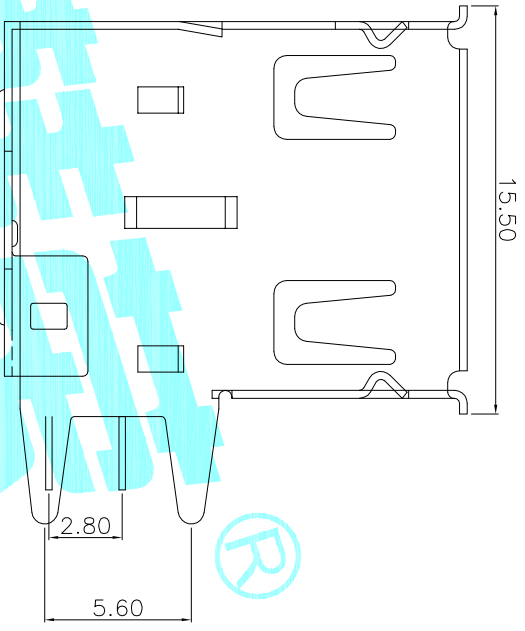
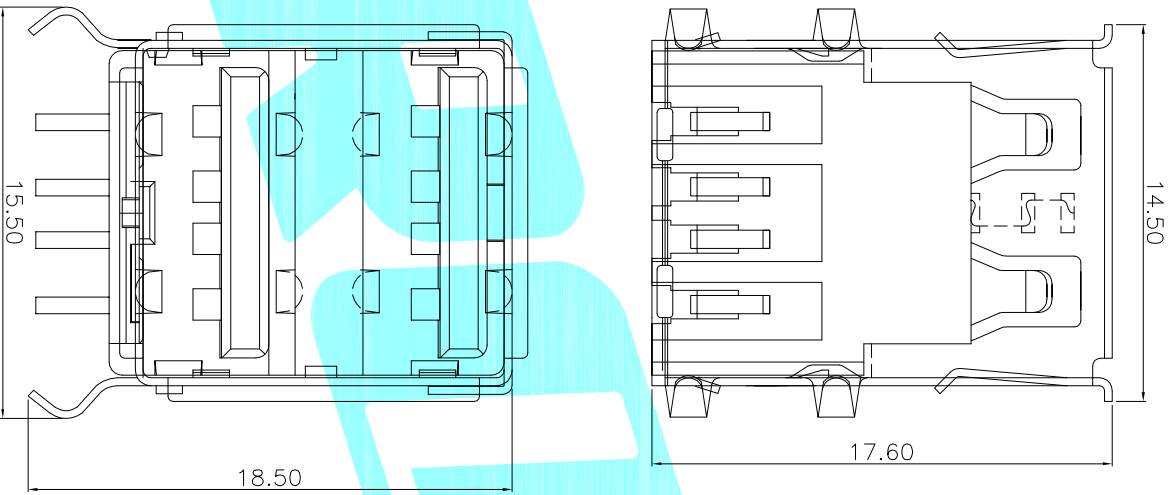


1. Material:  
Contaeis: Phosphone  
Bronze  
insulater: PBT+30%  
G. F. UL 94V-0  
Shell: SPCC
2. Mechanical:  
Mating: 35N max.  
Withdrowa Force: 10N min.  
Darabirity: 1500 cycles min.
3. Elecetical:  
Current-max (amps) 1. 5A  
Voitage-max (volts) 30V  
Withstanding Voltage 750V AC  
Contact Resistance (ohms) 30  
milliohms max insulation  
Resistance (ohms) 1000 Megogms  
min.
4. Plating:  
Contacts: Gold And Tin Over  
Nickel Ploled  
Shell: Nickel over all plating.
5. Environmental:  
temperatue Range: -55 to 85 .



Recommended PCB Layout

③	Base	—	1	NYLON		
②	Terminal	—	8	Phosphor Bronze	Ag Plated	
①	Housing	—	1	SPCC	Sn Plated	
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS		DATE	ELECTRONICS CO.,LTD			
DRAWN	xu qi feng	2018/8/1	TITLE: USB CONNECTOR			
CHECKED			PART NO. U-A-28DD-Y-1			
APPROVALS			SCALE: 1:1			
TOLERANCES ARE		30~0.15	±0.30	ANGLE	UNIT: mm	PROJ: 1 OF 1
		10~0.30	±0.25			
		5~0.10	±0.20			
		~ 5	±0.15			
ECN NO.	REV.	DATE.	DESCRIPTION.			
	A		NEW			
			CHANGE.			
			CHECK.			
			APPRO.			