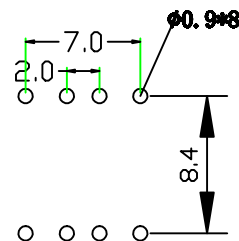
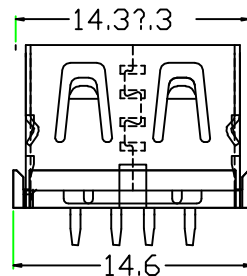
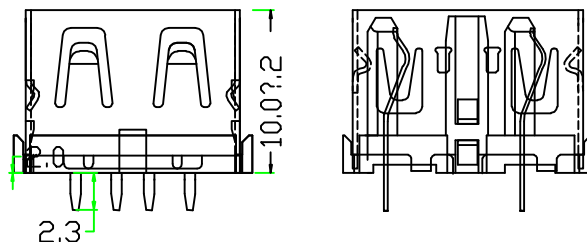
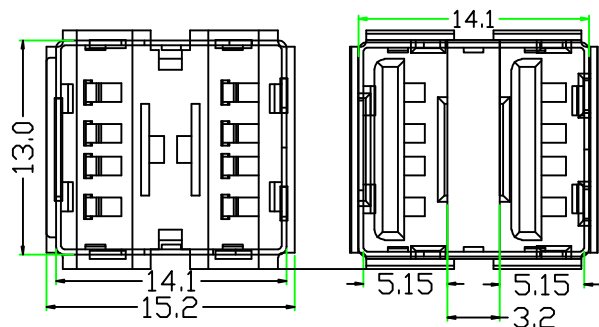


Kinghelm®



RECOMMEND PCB LAYOUT

1.Material:

Contaies:Phosphone
 Bronze
 Insulator:PBT+30%
 G.F.UL 94V-0
 Shell:SPCC

2.Mechanical:

Mating:35N max.
 Withdrawa Force:10N min.
 Darability:1500 cycles min.

3.Elecetical:

Current-max(amps)1.5A
 Voitage-max(volls)30V
 Withtdanding 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:

Lemperature Range:-55 to 85.

MANUFACTURE DWG	TOLERANCE UNLESS OTHERWISE			Shenzhen Kinghelm Electronics Co., Ltd.		www.kinghelm.net			
				KH-2AF180-10					
	UNITS	MM		INCH	Product Name			USB A/F Double-layer Through-hole 10.0 Straight Edge Leadless	
	.X	±0.20	.X	± <u> </u>	VIEW		DRAWING		CHKD
	.XX	±0.10	.XX	± <u> </u>					
	.XXX	±0.05	.XXX	± <u> </u>	SCALE	1:1	DESIGN		APPD
	2013. 08. 29								
				Version  Reel Number				Sheet Count 	