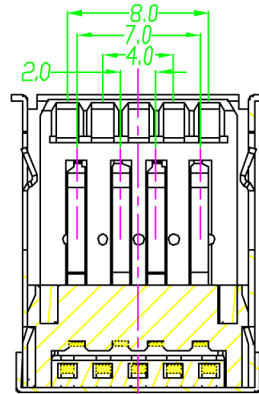
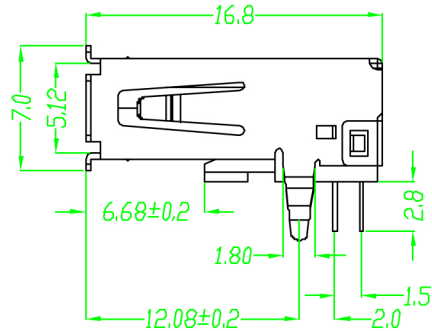
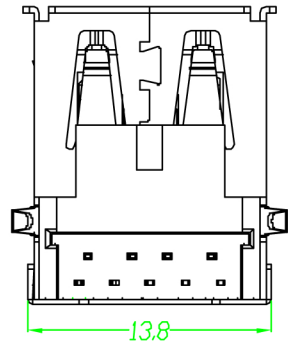
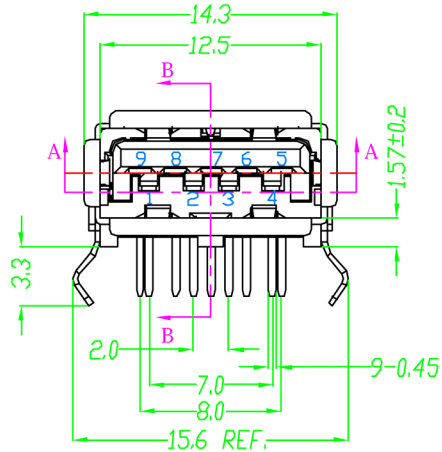
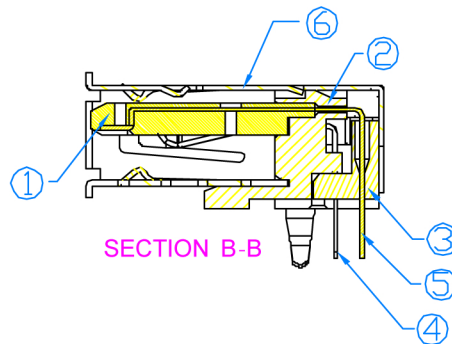
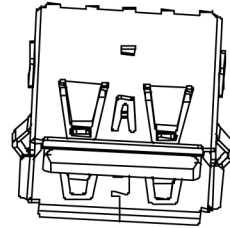


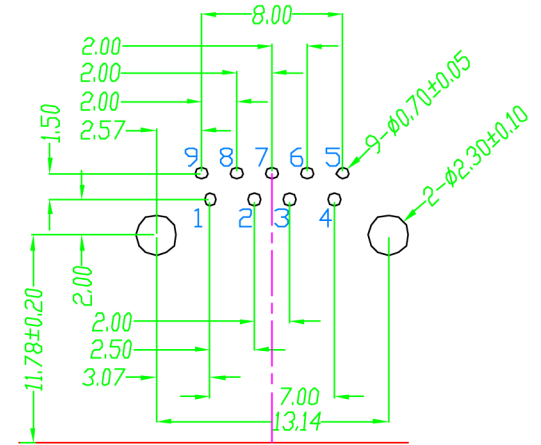
— 毅永企業有限公司 E-YUNG ENTERPRISE CO., LTD. —



SECTION A-A



SECTION B-B



CONNECTOR FRONT EDGE
REFERENCE PCB LAYOUT

Specification

*Contact Resistance: The pin1,4: mated plug connectors,30 m ohm max.

Other Pin: mated plug connectors,50 m ohm max.

*Insulation Resistance: 100 M ohm min. ; At 500 VDC.

*Contact Current Rating: 1.8 A min.

*Voltage Rating: 100 VAC.

*Withstanding Voltage: 500 VAC for 1 minute.

*Durability (Life Test Before): Insertion Force: 35 N max.

Extraction Force: 10 N min.

*Durability (Life Test After): 1500 cycles at 200~50 cycles per hour.

Extraction Force: 8 N min.

NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	FRONT HOUSING	PBT G.F.	BLUE(300C)	1	PBT 5630-200
2	BACK HOUSING	PBT G.F.	BLUE(300C)	1	PBT 5630-200
3	BACK COVER	PBT G.F.	BLUE(300C)	1	PBT 5630-200
4	CONTACT NO: 1~4	PHOS. BRONZE T0.25	GOLD/TIN PLATED	4	Gold:30u"; NI:40~60u"; TIN:120u" (100% pure Tin of lead free plating)
5	CONTACT NO: 5~9	PHOS. BRONZE 1/2H T0.25	GOLD/TIN PLATED	5	Gold:30u"; NI:40~60u"; TIN:120u" (100% pure Tin of lead free plating)
6	SHELL	SUS 301 1/4HT0.3	NICKEL PLATED	1	NI:50u" MINIMUM.