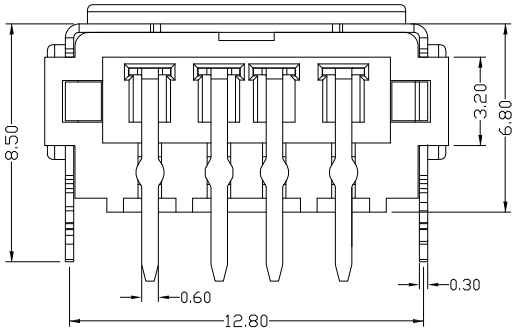
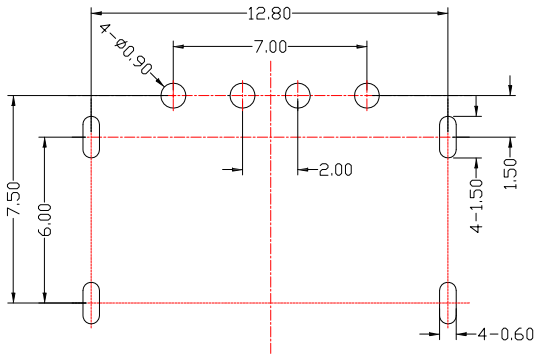
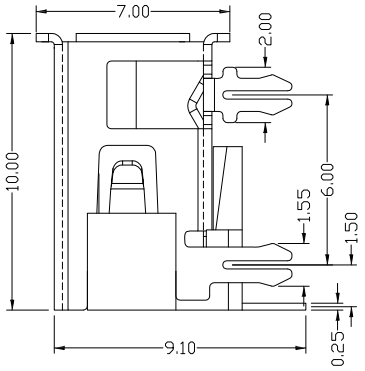
SUA-110H4-x-S235

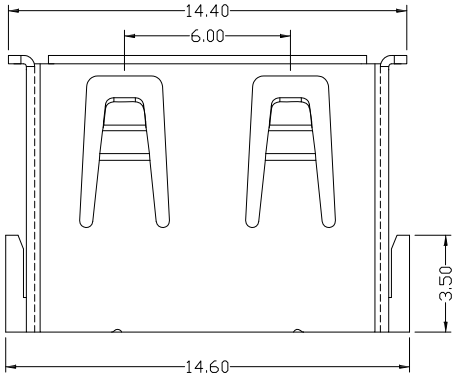
COLOR :

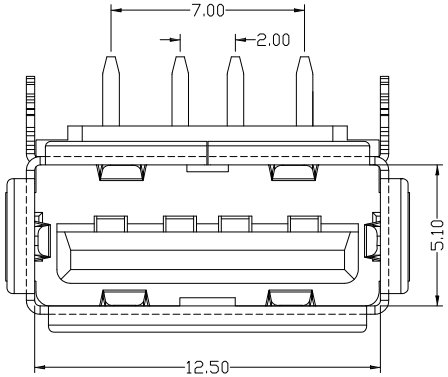
Black: B
White : W











PCB LAYOUT MOUNTING PATTERN

SPECIFICATIONS

Electrical:

1.Dielectric Withstanding Voltage: AC 500 V / 1MIN
2.Insulation Resistance: 1,000 MΩ Min
3.Contact Resistance: 30 mΩ Max
4.Operating Temperature: -25˚C ~ 85˚C

Mechanical:

1.Mechanical Characteristics:
Insertion force: 3.57 kgf (Max)
Extraction force: 1.02 kgf (Min)

Material:

1.Housing: LCP
2.Contact: Phosphor Bronze
3.Shell: Brass

Finish:

1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls
Nickel under plated overall
2.Shell: Nickel under Plated surface layer

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新Operating Temperature	102113	Jack
1	更新SPEC和PCB尺寸更新及新增尺寸	090513	Jack

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 15 ±0.3; Above 15 ~ 30 ±0.4; Above 30 ~ 50 ±0.5; Angle ±0.3°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 10/21/13	MAT'L	
CHECKED BY: Jacky Chen	DATE 10/21/13	FINISH	
APPROVED BY: Tony Kao	DATE 10/21/13	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	USB AF 10.0插板四腳有卷邊 =6.8		
DWG NO.	SUA-110H4-x-S235	SIZE	A4
PART NO.	SUA-110H4-x-S235	VER	R2