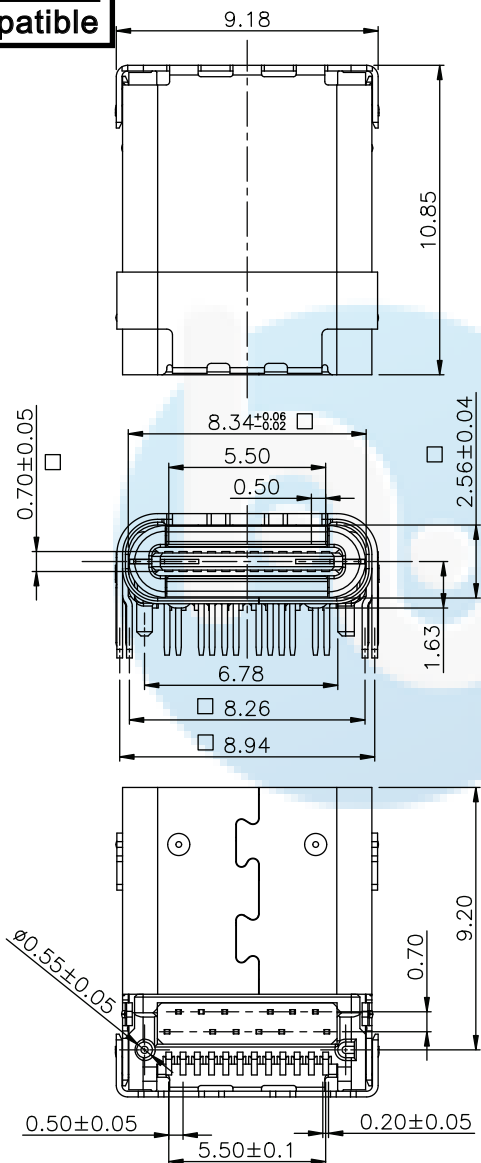


ROHS

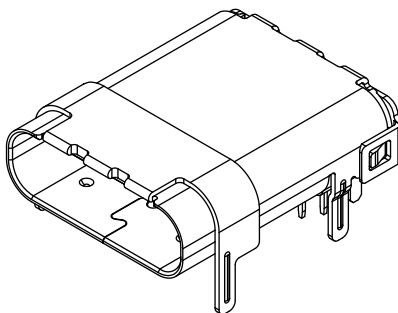
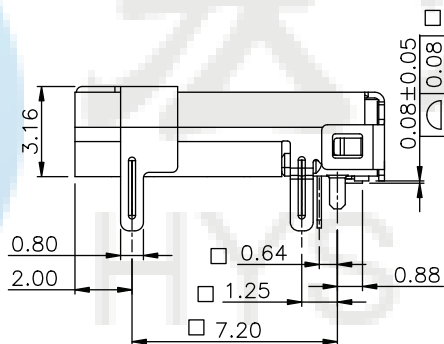
Compatible



電鍍規格: 01FS24 $\frac{SX}{A}$ N205RZL

A: Plating

S1-03u"Min.gold in contact area/
100u"Min.Tin in solder area.
S2-05u"Min.gold in contact area/
100u"Min.Tin in solder area.
S3-gold flash in contact./
100u"Min.Tin in solder area.
S4-10u"Min.gold in contact area/
100u"Min.Tin in solder area.
S5-15u"Min.gold in contact area/
100u"Min.Tin in solder area.
S6-30u"Min.gold in contact area/
100u"Min.Tin in solder area.



NOTE:

1.MATERIAL:

- 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
1.2 CONTACT: COPPER ALLOY
1.3 SHELL:STAINLESS STEEL

2.ELECTRICAL CHARACTERISTICS;

- 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 30mΩ CHANGE AFTER TEST.
MEASURE AT 20mV, 100mA.
- 2.2 CONTACT CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
- 2.4 INSULATION RESISTANCE 100MΩ Min
- 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C

3. MECHANICAL CHARACTERISTICS:

3 MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 5~20 N.
3.2 UNMATED FORCE: 8~20N AFTER TEST
3.3 DURABILITY: 10,000 CYCLES

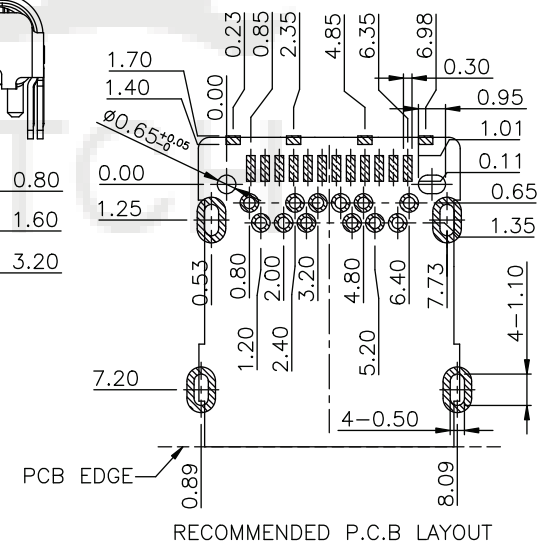
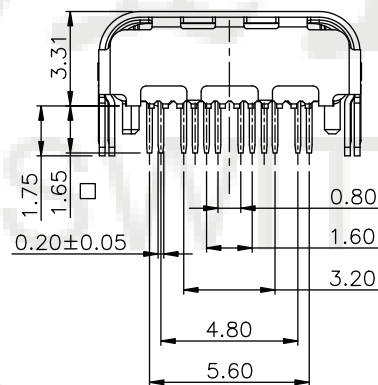
4. PLATING

- 4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50u" Min NICKEL AND 80u"Min Tin ALL OVER 50u" Min NICKEL ON SOLDER AREA

4.2 SHELL: 50u" Min. NICKEL ALL OVER,

U5 140- 24P x 10.85L

名称	流水号	PIN位	N;母座	L;长度
03	140	241	X	10.055



RoHS

DESIGN	Li Jinwei	SCALL		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 X.°±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.	 东莞市宏煜盛实业有限公司 Dongguan hongyusheng Industry Co., Ltd TEL: 0769-81230179 https://www.hystypec.com
DRAWING	Wu Qifa	UNIT	mm		U5140-24PN10.85L	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:	
APPROVAL	Liu Xiaohong	DATE	2020-06-10		24P板上型双壳四脚插板DIP+SMT 10.85L	