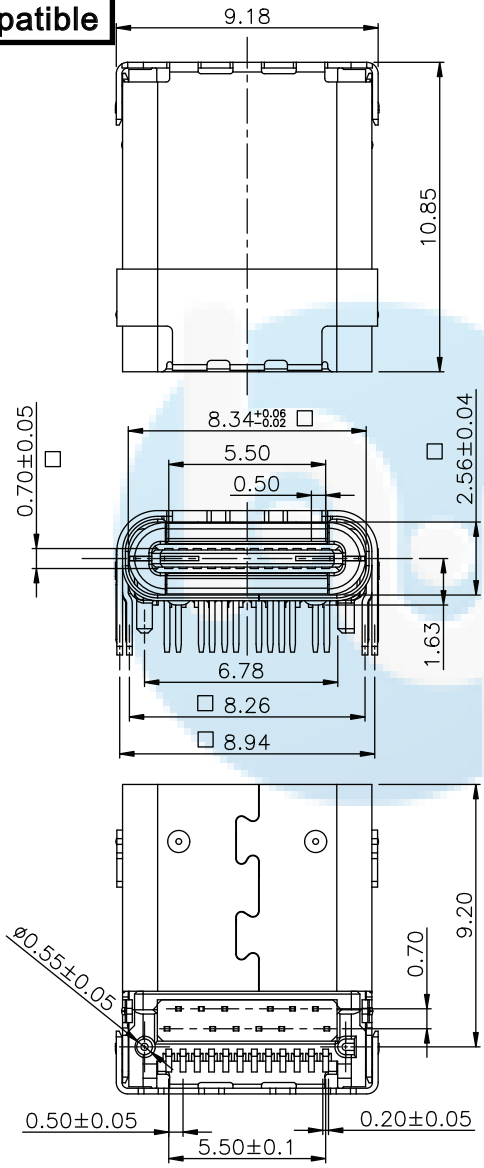


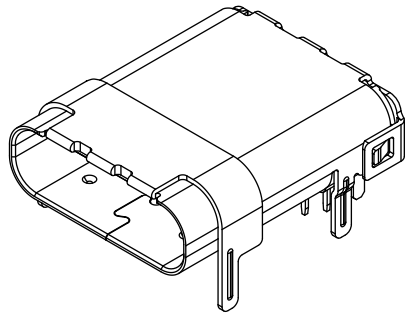
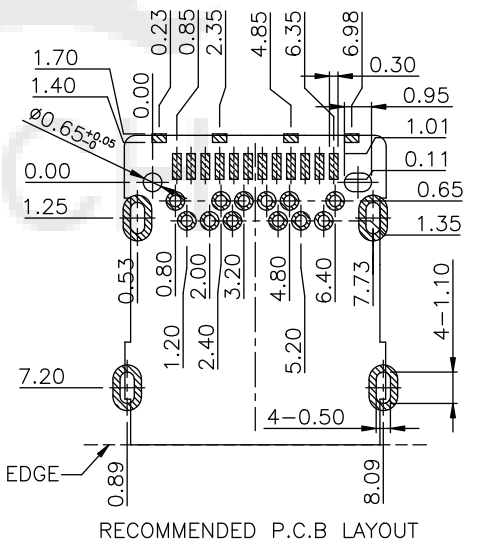
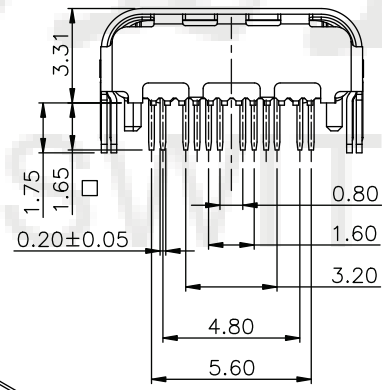
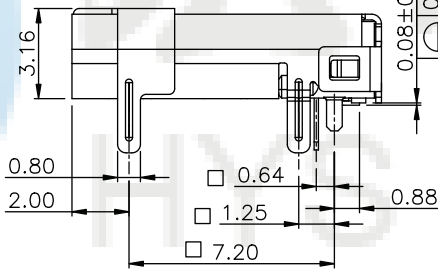
**ROHS**  
Compatible



電鍍規格: 01FS24 SX N205RZL  
A

- 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:  
 3.1 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



RoHS

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X ±0.30	X.°±2°
.XX ±0.20	.X°±1°
.XXX ±0.10	.XX°±0.5°

DRAWG NO.	U5140-24PN10.85L
TITLE:	24P板上型双壳四脚插板DIP+SMT 10.8L



东莞市宏煜盛实业有限公司  
 Dongguan hongyusheng Industry Co., Ltd  
 TEL: 0769-81230179 <https://www.hystypec.com>