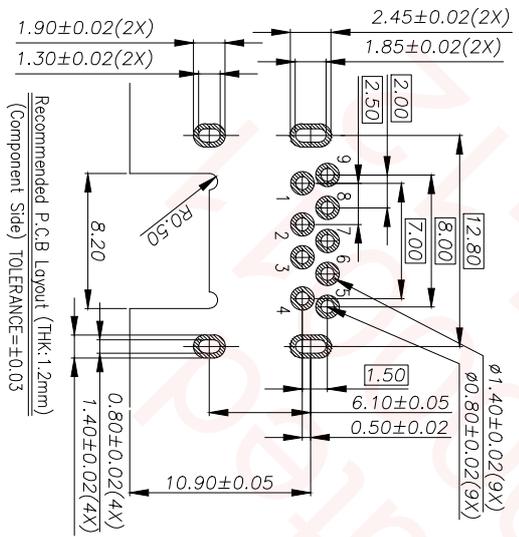
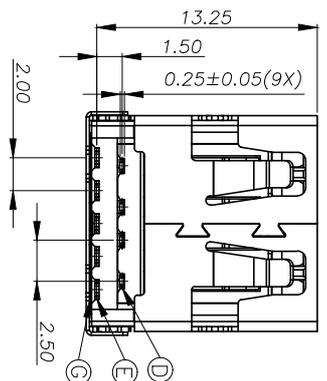
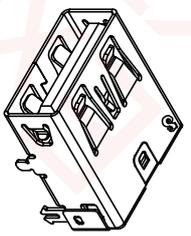
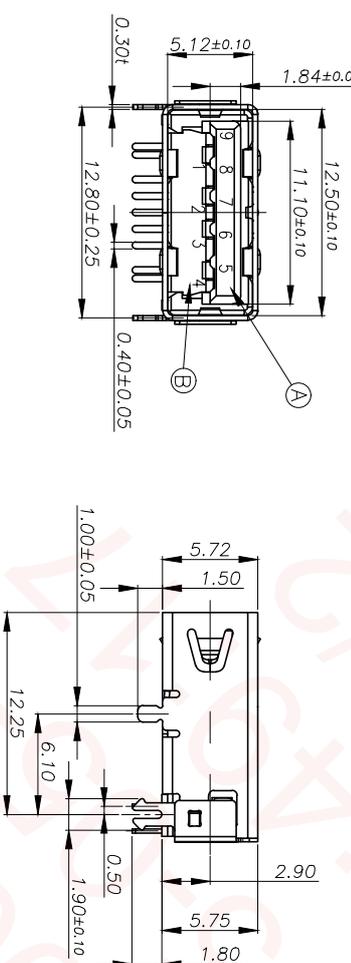


- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
 - 1-1. CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX.
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN
 - MECHANICAL CHARACTERISTICS:**
 - 2-1. INSERTION FORCE : 3.5 Kgf MAX
 - 2-2. WITHDRAWAL FORCE : 1.0~2.5Kgf , 0.8~2.5Kgf(AFTER TEST)
 3. DURABILITY: 5,000 CYCLES.
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK: ©
 6. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: ©
 7. FOR IR - REFLOW LEAD-FREE PROCESS.
 8. DATE : YYMMDD
 9. PACKAGING : TAPE & REEL.



G	MYLAR	1	KAPTON 11.0x4.0	YELLOW
F	SHELL COVER	1	STAINLESS STEEL	
E	TERMINAL	5	COOPER ALLOY	GOLD FLASH PLATED ON MATING AREA. MATE. Sn 100%Ni-PLATED ON SOLDERING 60/NICKEL UNDER PLATING OVERALL
D	TERMINAL	4	COOPER ALLOY	GOLD FLASH PLATED ON MATING AREA. MATE. Sn 100%Ni-PLATED ON SOLDERING 60/NICKEL UNDER PLATING OVERALL
C	SHELL	1	STAINLESS STEEL	NICKEL 60U "MIN
B	BASE	1	PA-9T UL94V-0	BLUE (300C)
A	HOUSING	1	PA-9T UL94V-0	BLUE (300C)
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信晉企業股份有限公司

TITLE: USB 3.0 CONNECTOR

DECIMALS: ANGLES:

X	:±0.5	X	:±2'
X.X	:±0.4	X.X	:±1'
X.XX	:±0.3		

DWN	SEAN	PART NO.	2UB4006-120101F
CHKD	CERRY	SCALE	1:1 UNIT: mm
APVD	LAO	SIZE	A3 SHEET: 1 OF 1 REV: C

CUSTOMER COPY

Pin Number	Signal ASSIGNMENT
PIN 1	VBUS
PIN 2	D-
PIN 3	D+
PIN 4	GND
PIN 5	SDA_SSRX-
PIN 6	SDA_SSRX+
PIN 7	GND_DRAIN
PIN 8	SDA_SSTX-
PIN 9	SDA_SSTX+