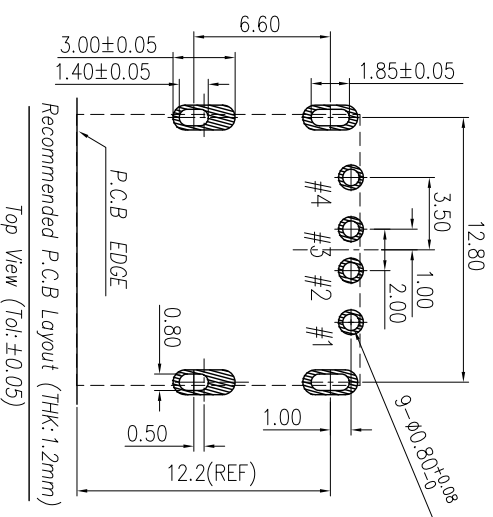
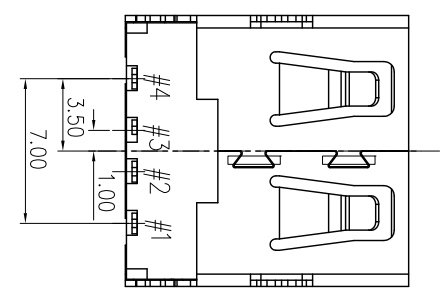
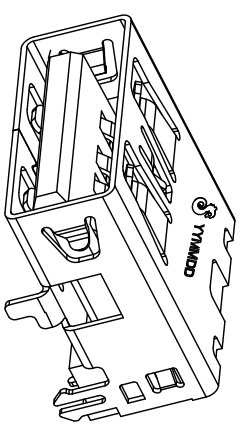


Detail B  
PLUG In

Detail A  
Spring Motion  
Highest Point

SPECIFICATIONS:

1. 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: 500V AC FOR 1 MINUTE
  - 1-4. INSULATION RESISTANCE: 100MΩ MIN
2. MECHANICAL CHARACTERISTICS:
  - 2-1. INSERTION FORCE : 35N MAX
  - 2-2. WITHDRAWAL FORCE : 8N MIN
  3. DURABILITY: 1500 CYCLES.
  4. OTHER SPEC TO REFER USB 2.0 SPEC.
  5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  6. HALOGEN FREE PRODUCT IDENTIFICATION MARK :
  7. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
  8. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
  9. PACKAGING : TAPE & REEL.



REV/ECN NO	OR DESCRIPTION	REVISED	DATE
A	PRODUCE RELEASE	ZHOUQ	2012.03.13
B	1.ADD STAND OFF DIMENSION 2.MODIFY TERMINAL PLATED	ZLS	2012.04.12
C	CON:C130269 UPDATE DRAWING	TFY	2014.4.21

C	TERMINAL	4	COPPER ALLOY 0.25T	ON CONTACT AREA, MATE TIN 120μ ON SOLDER TAIL, ALL OVER 80μ NICKEL PLATED
B	SHELL	1	STAINLESS STEEL 0.3T	NICKEL PLATED
A	HOUSING	1	THERMOPLASTIC	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X : ±0.5	X : ±2°
XX : ±0.3	XX : ±1°
XXX : ±0.2	

TITLE	USB2.0 REVERSE CONNECTOR
DWN	TFY 14/4/29
CHKD	ZLZ 14/4/29
APVD	Luo 14/4/29
PART NO.	ZUB4022-000121F
SCALE	4:1
UNIT	mm
SIZE	A3
SHEET	10F1
REV.	C

Singatron Enterprise Co., Ltd.  
信音企業股份有限公司

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