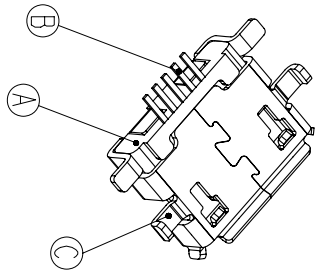
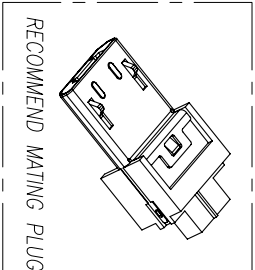
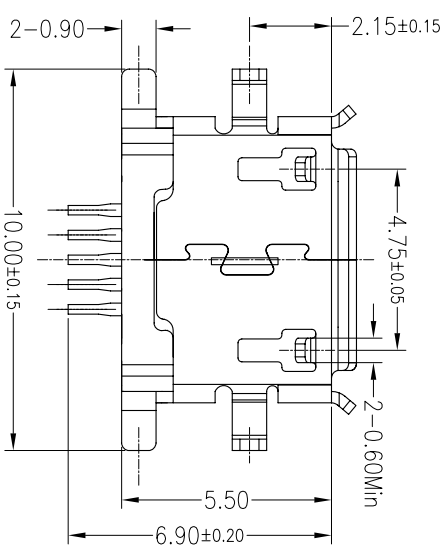
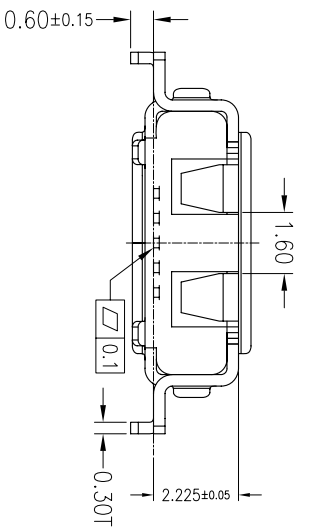
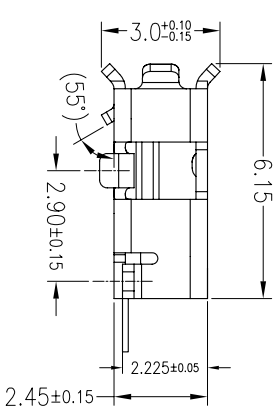
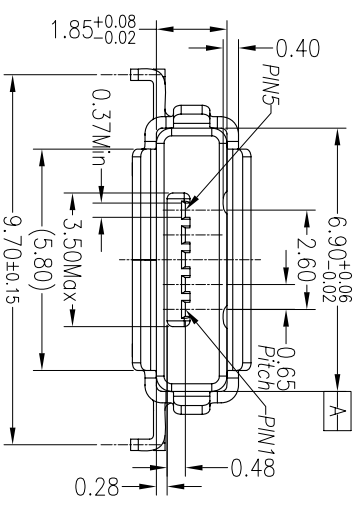
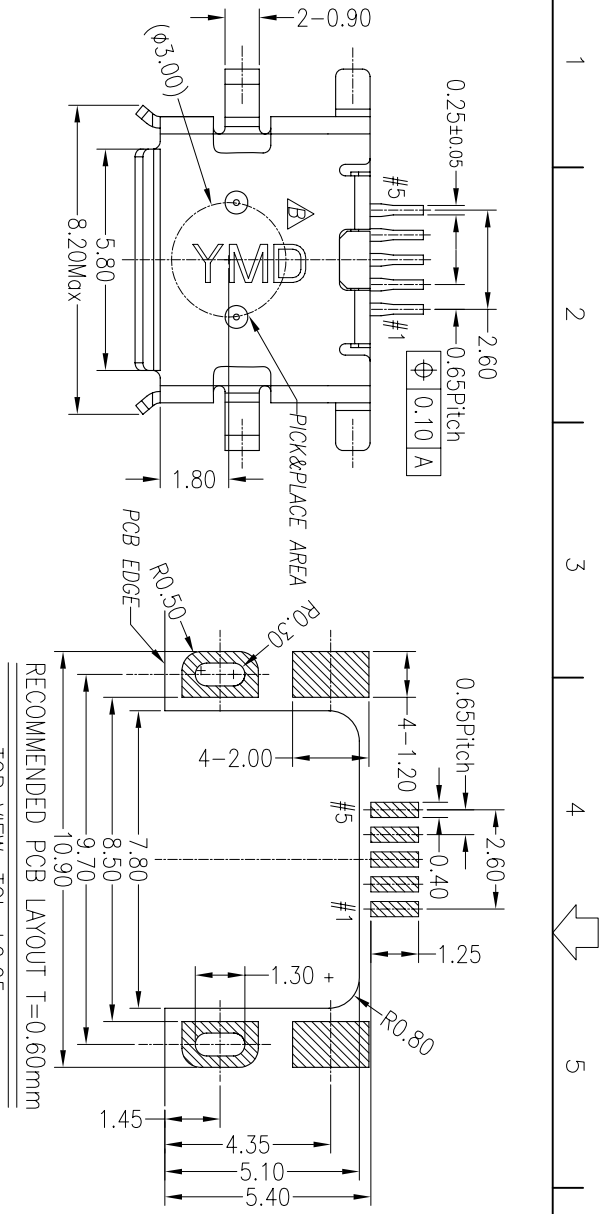


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	ARES	2012.02.07
B	ECN:C120097 UPDATE DRAWING	DAOWEN	2012.05.02

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
    - RATING: 1.8A (PIN1/5), 0.5A (PIN2/3/4)
    - CONTACT RESISTANCE: 30mΩMAX (INITIAL) 40mΩMAX (FINAL)
    - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
    - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
  - MECHANICAL CHARACTERISTICS:
    - INSERTION FORCE : 3.6 KGF (MAX)
    - WITHDRAWAL FORCE : 0.8 KGF (Reference)
  - LIFE TEST: 10,000 CYCLES.
  - TO CONFORM TO THE SINGATRON HSF SPEC.
  - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
  - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
  - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
  - PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
  - PACKAGING: TAPE & REEL.



C	SHELL	1	STAINLESS STEEL 0.30T	MATT TIN
B	CONTACT	5	COPPER ALLOY	Au 30u" ON CONTACT AREA GOLD FLASH ON SOLDER AREA
A	BODY	1	HI-TEMP. THERMO-PLASTIC UL94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS: ANGLES:

X : ±0.5 X : ±2°  
X : X : ±0.3 X : X : ±1°  
X : X : ±0.2

TITLE	MICRO USB AB TYPE RECEPTACLE
DWN	DAOWEN 2012.05.02
CHKD	ZUZ 2012.05.02
APVD	LMD 2012.05.02
PART NO.	2UB2019-000111F
SCALE	5:1
UNIT	mm
SHEET	1 OF 1
REV	B

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