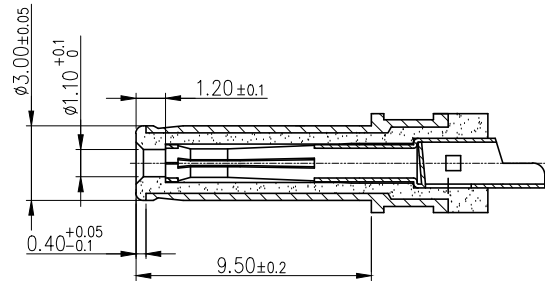
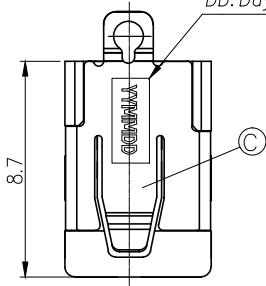


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	ECN-S110739	Soldier	2011.07.19
C	ECN-S120937	Jerry-M	2012.12.11
D	ECN-S1206A2	ANDY	2012.12.14
E	ECN: S170135-Q	YUREN	2017.5.24

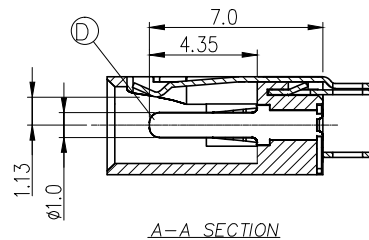
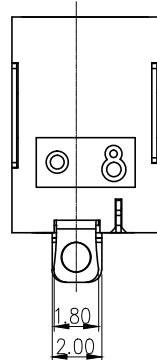
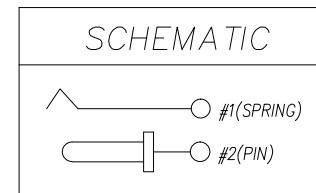
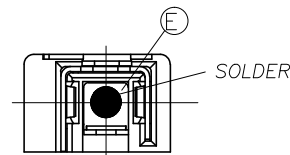
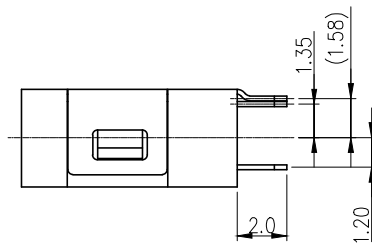
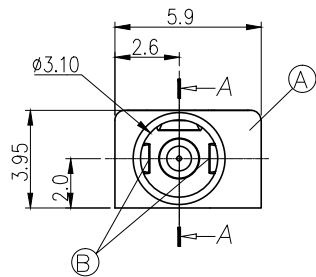
DATE CODE  
 YY: Year(07)  
 MM: Month(01~12)  
 DD: Day(01~31)



Mating Plug only SINGATRON  
 PART NO. 2DP-0053-K02

SPECIFICATIONS:

1. INSERTION FORCE: 0.6KG~3.0KG  
 WITHDRAWAL FORCE: 0.7KG~2.0KG
2. INSULATION RESISTANCE BETWEEN ANY ADJACENT TERMINALS SHALL NOT BE LESS THAN 100 MΩ AT 500 VDC.
3. JACK SHALL WITHSTAND 500 VOLTS BETWEEN ANY ADJACENT TERMINAL FOR ONE MINUTE.
4. CONTACT RESISTANCE SHALL NOT EXCEED 100mΩ
5. JACK SHALL WITHSTAND 10000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AND CONTACT RESISTANCE SHALL NOT EXCEED 100mΩ
6. RATING: DC 19V 2A DEPEND ON MATING
7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
8. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
9. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
10. PACKAGING: BAG.
11. FOR HAND SOLDERING LEAD-FREE PROCESS.



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	TERMINAL	1	COPPER ALLOY 0.2t	可焊NI 60u"Min
D	PIN	1	BRASS BAR	GOLD FLASH(1u" Min)
C	SHELL	1	COPPER ALLOY 0.2t	GOLD FLASH(1u" Min)
B	SPRING	1	COPPER ALLOY 0.2t	GOLD FLASH(1u" Min)
A	BODY	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS:	ANGLES:	TITLE	DC JACK		
X : ±0.5	X : ±2°	DWN	YUREN	PART NO. 2DC-0053-K12	
X.X : ±0.3	X.X : ±1°	CHKD	CERRY	SCALE 1:1	UNIT: mm
X.XX : ±0.2		APVD	LIAO	SIZE: A3	SHEET: 10F1
<b>REV: E</b>					

CUSTOMER COPY