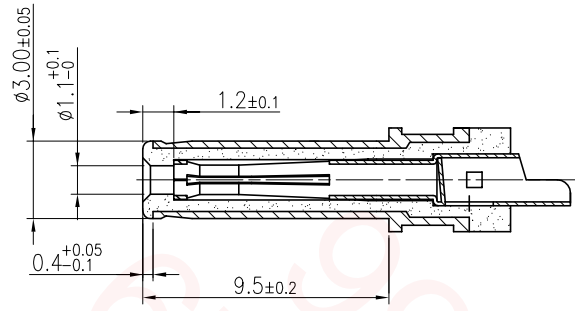
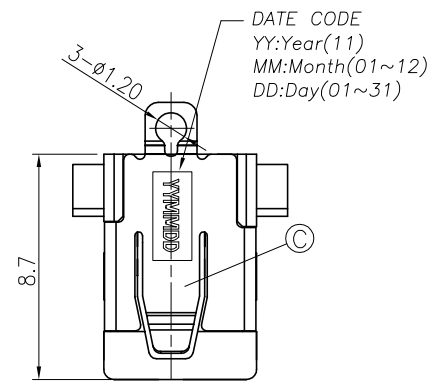


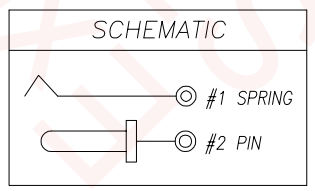
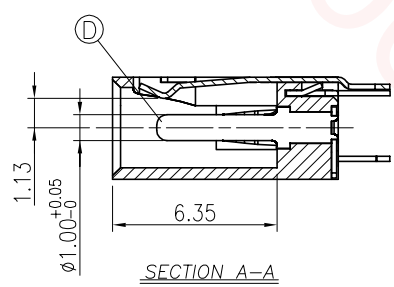
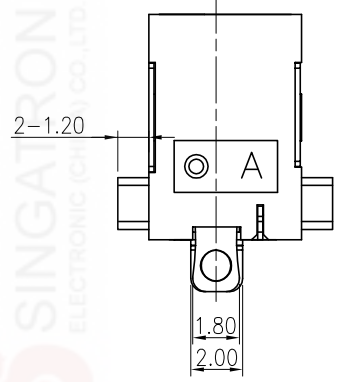
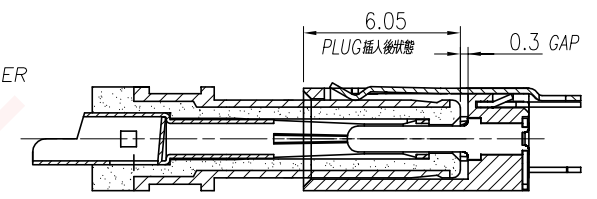
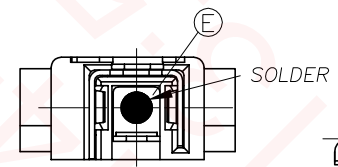
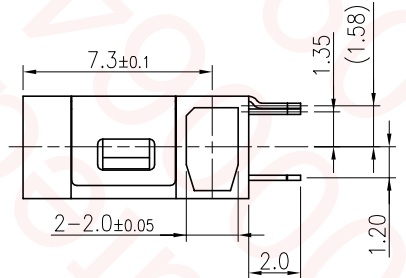
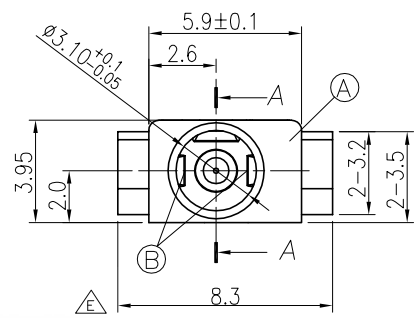
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REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.T120221-1A	Springwu	2012.05.24
B	ECN NO.S120686	ANDY	2012.07.24
C	ECN NO.S120801	ANDY	2012.09.27
D	ECN NO.S140403	Ken	2014.05.08
E	ECN NO.S140627	Ken	2014.9.19



MATING PLUG ONLY SINGATRON
 PART NO. 2DP-0053-K02

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 19V 3.42A
 - CONTACT RESISTANCE: 100m Ω MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100M Ω MIN. MEASURED BY 500V DC.
 - MATING FORCE & UNMATING FORCE:
 - 2~3.0Kg (INITIAL) ; 0.6~3.0Kg (AFTER LIFE TEST).
 - LIFE TEST: 5000 CYCLES.
 - OTHER GENERAL SPEC. TO REFER "2DC-0053-K21F SPEC".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
 - PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR.
 DATE CODE: YYMMDD (YY:YEAR MM:MONTH DD:DAY)



E	TERMINAL	1	COPPER ALLOY 0.2T	Sn(光澤)60u" Min.
D	PIN	1	BRASS BAR	GOLD FLASH OVER Ni 50u"
C	SHELL	1	COPPER ALLOY 0.2T	GOLD FLASH OVER Ni 50u"
B	SPRING	1	COPPER ALLOY 0.2T	GOLD FLASH OVER Ni 50u"
A	BODY	1	THERMOPLASTIC UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS:	ANGLES:	TITLE	DC POWER JACK		
X : ± 0.5	X : $\pm 2^\circ$	DWN Ken	PART NO. 2DC-0053-K21F		
X.X : ± 0.3	X.X : $\pm 1^\circ$	CHKD Cerry	SCALE 1:1	UNIT: mm	
X.XX : ± 0.2		APVD Liao	SIZE: A3	SHEET: 10F1	REV: E

CUSTOMER COPY