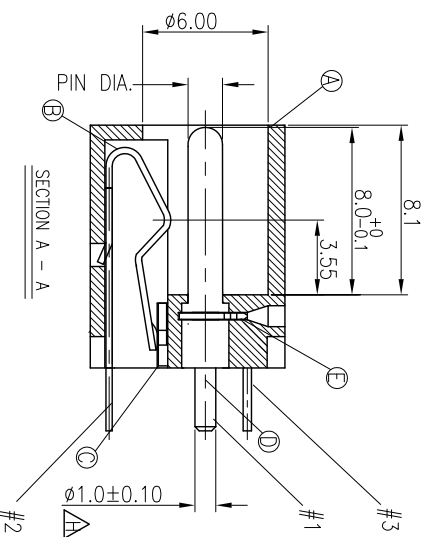
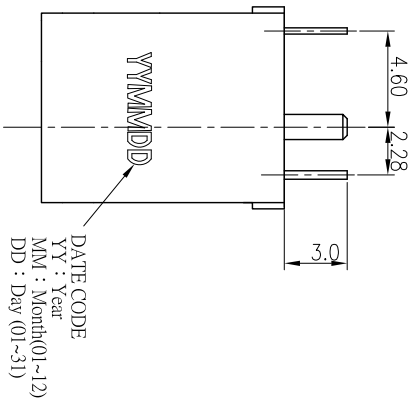
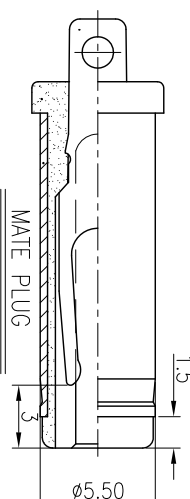
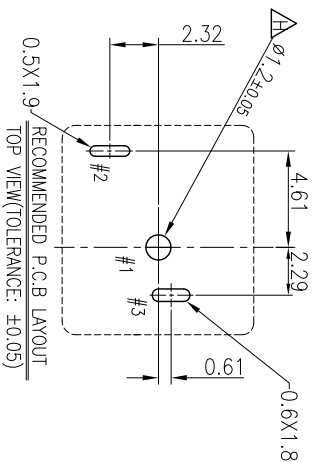
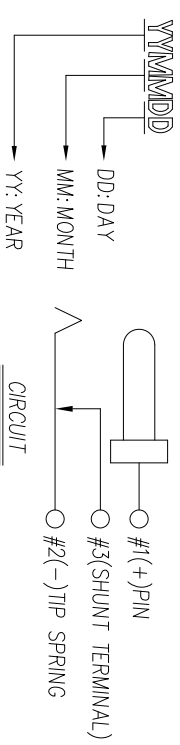




SPECIFICATIONS:

1. RATING: SEE TABLE 1
2. INSERTION FORCE: 2.5Kg Max
WITHDRAWAL FORCE: 1.0Kg~2.5Kg
3. INSULATION RESISTANCE BETWEEN ANY ADJACENT TERMINAL SHALL NOT BE LESS THAN 100 MEGOHMS BY 500 VOLTS MEGGER.
4. JACK SHALL WITHSTAND 500 VOLTS BETWEEN ANY ADJACENT TERMINAL FOR ONE MINUTE.
5. CONTACT RESISTANCE SHALL NOT EXCEED 0.03 OHMS.
6. JACK SHALL WITHSTAND 5,000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AND CONTACT RESISTANCE SHALL NOT EXCEED 0.06 OHMS.
7. MEASURING CONDITION:
TEMPERATURE: FROM 5°C TO 35°C.
RELATIVE HUMIDITY: FROM 40% TO 85%.
8. PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR.
9. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
10. GREEN PRODUCT IDENTIFICATION MARK ON JACK: **G.P. PASS**
11. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING.
12. FOR 260°C 10SEC WAVE SOLDERING LEAD-FREE PROCESS.



P/N	PIN DIA.	MYLAR	RATING
B	2.5 ϕ ⁺⁰ _{-0.05}	WITH	DC 20V 9A
C	2.35 ϕ ⁺⁰ _{-0.05}	WITHOUT	DC 20V 5.5A
I	1.65 ϕ ⁺⁰ _{-0.05}	WITH	DC 20V 5.5A

PART NO. 2DC-0228X200

"TABLE 1"

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
F	ADD MYLAR; ECN NO: C080079-1/2	TAOCHUI	2008.06.03
G	EGR NO: C080210, CHANGE TOLERANCE EGR NO: C080212, CHANGE SPECIFICATIONS	HAHUA	10/6/08
H	ECN NO: C100619, MODIFY DIM	LONGJANG	2011.1.3

F	MYLAR	1	MYLAR 0.075t	TRANSPARENT
E	TERMINAL	1	SUS 0.3T	N/A
D	CONTACT PIN	1	BRASS BAR	Ag20u "MIN. IN.±50u "MIN.
C	SHUNT TERMINAL	1	BRASS 0.4T	Ag20u "MIN. IN.±50u "MIN.
B	TIP SPRING	1	COOPER ALLOY 0.3T	Ag20u "MIN. IN.±50u "MIN.
A	BODY	1	HI-TEMP.THERMOPLASTIC UL94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:	DC POWER JACK		
X : ±0.5	X : ±2°	TITLE	信音企業股份有限公司	
X.X : ±0.3	X.X : ±1°	DWN	LONGJANG 11.02.22	PART NO. 2DC-0228X200
X.XX : ±0.2		CHKD	222 11.02.22	SCALE 4:1 UNIT: mm
		APVD	1222 11.02.22	SIZE: A4 SHEET: 10F1 REV.: H
CUSTOMER COPY				