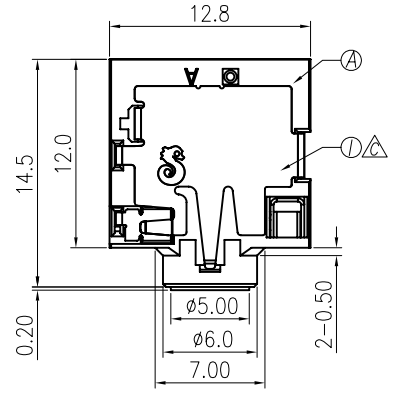
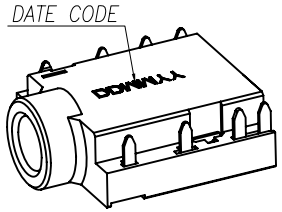
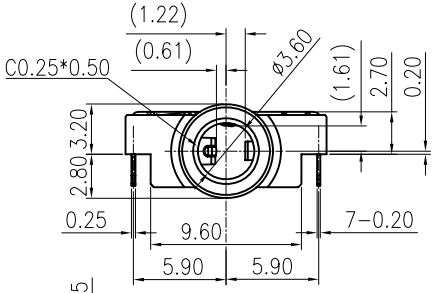
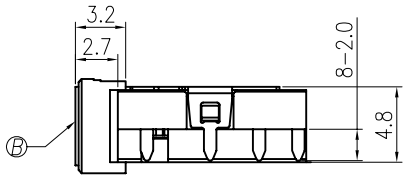
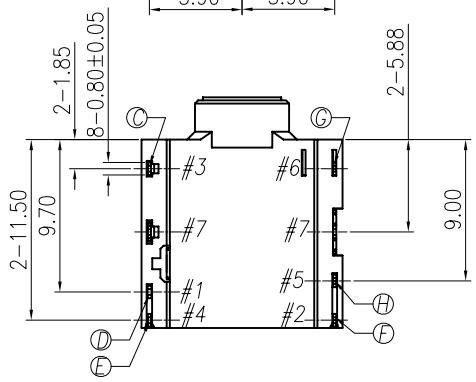
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCTED RELEASED	Steven-hu	2010.04.25
B	ECN NO:C110149-17Moidify Plating specification	BILLY	2011.06.23
C	ECN NO:C120058 Moidify Shell Shape	BILLY	2012.5.10

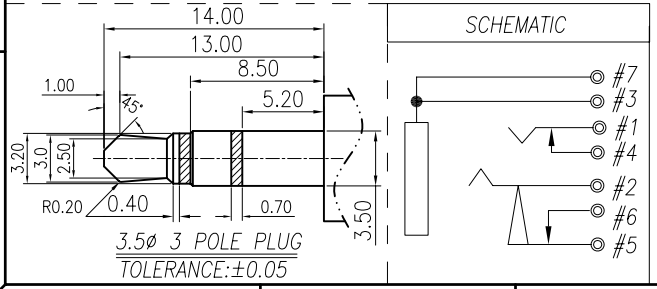




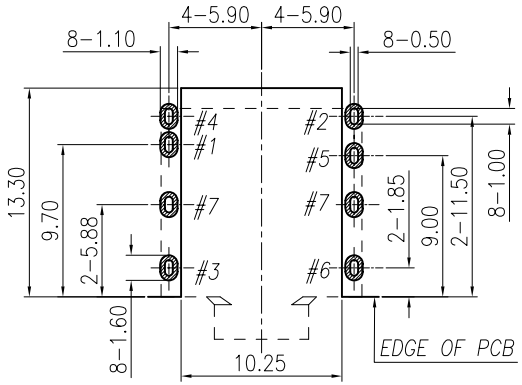








3.5ø 3 POLE PLUG
TOLERANCE:±0.05



RECOMMENDED P.C.B. LAYOUT T=1.20
TOP VIEW (TOLRANCE: ±0.05)

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
   - 1-1. RATING: 36V, 1A.
   - 1-2. CONTACT RESISTANCE: 50m ΩMAX.
   - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
   - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
2. MECHANICAL CHARACTERISTICS:
   - 2-1. INSERTION FORCE : 0.4~3.0 KGF
   - 2-2. WITHDRAWAL FORCE : 0.3~2.0 KGF
3. LIFE TEST: 5,000 CYCLES MIN.
4. OTHER GENERAL SPEC. TO REFER "2SJ2285 SERIES SPEC".
5. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
6. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK: ◎
7. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
8. FOR HAND SOLDERING LEAD-FREE PROCESS.
9. PACKAGING:TAPE&REEL.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
I	SHELL	1	COPPER ALLOY 0.20T	NI PLATING
H	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	⚠ Gold Flash on contact area and Solder tail,all over Nickel Plated
G	BRAKE TERMINAL	1	COPPER ALLOY 0.20T	GOLD FLASH
F	RING	1	COPPER ALLOY 0.20T	⚠ Gold Flash on contact area and Solder tail,all over Nickel Plated
E	SHUNT	1	COPPER ALLOY 0.20T	GOLD FLASH
D	TIP	1	COPPER ALLOY 0.25T	⚠ Gold Flash on contact area and Solder tail,all over Nickel Plated
C	EARTH	1	COPPER ALLOY 0.20T	GOLD FLASH
B	METAL	1	COPPER ALLOY 0.20T	GOLD FLASH
A	BODY	1	HIGH TEMP.THERM OPLASTIC 94V-0	BLACK COLOR

UNLESS OTHERWISE SPECIFED TOLERANCES

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

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

TITLE	3.5ø PHONE JACK		
DWN	BILLY 2012.05.10	PART NO. 2SJ2284-004192	
CHKD	ZJZ 2012.05.10	SCALE 3:1	UNIT: mm
APVD	LIAO 2012.05.10	SIZE: A3	SHEET: 1OF1 REV: C

CUSTOMER COPY

文件編號 RD-06-043-A