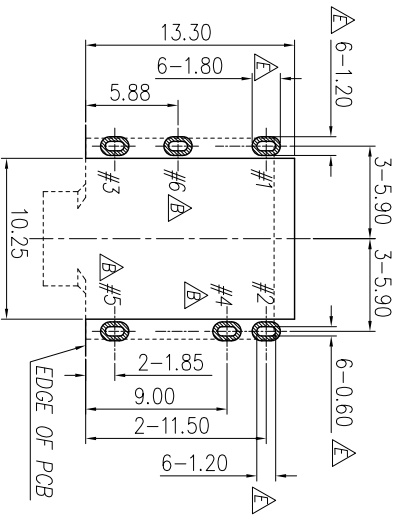
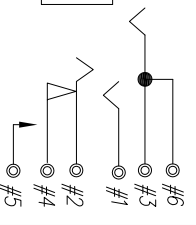
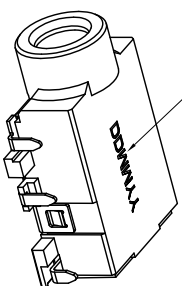


SCHEMATIC



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

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
C	EON NC/G100249	HAODU	2010.7.5	
D	EON NC/C101049-1	Modify Rating specification	BILL Y	2011.06.23
E	EON NC/G140074	Modify LAYOUT	ZLS	2014.8.7



DATE CODE

SPECIFICATIONS:

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



H	MYLAR	1	MYLAR 0.075I		
G	SHIELD	1	COPPER ALLOY 0.20T	NI PLATING	
F	TRANSFER TERMINAL	1	COPPER ALLOY 0.20T	△ Gold Flash on contact area and Solder fall-off over Nickel Plated	
E	MAKE TERMINAL	1	COPPER ALLOY 0.20T	GOLD FLASH	
D	RING	1	COPPER ALLOY 0.20T	△ Gold Flash on contact area and Solder fall-off over Nickel Plated	
C	TIP	1	COPPER ALLOY 0.25T		
B	EARTH	1	COPPER ALLOY 0.20T	GOLD FLASH	
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK COLOR	
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:					
X	: ±0.5	X	: ±2°		
X.X	: ±0.3	X.X	: ±1'		
X.XX	: ±0.2				
TITLE: 3.50 PHONE JACK					
DWN	ZLS 14/8/13	PART NO.	2SJ2285-012495		
CHKD	BILLY 14/8/13	SCALE	3:1	UNIT:	mm
APVD	LIZ 14/8/13	SIZE:	A3	SHEET:	10F1
REV: E					
CUSTOMER COPY					