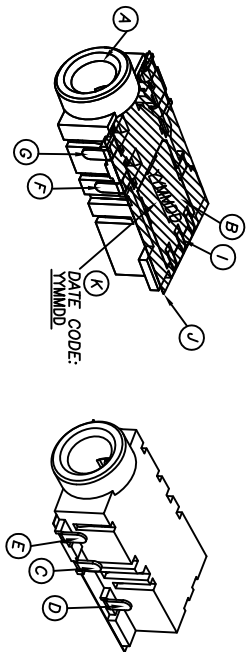
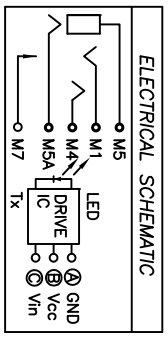
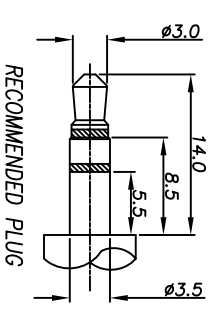
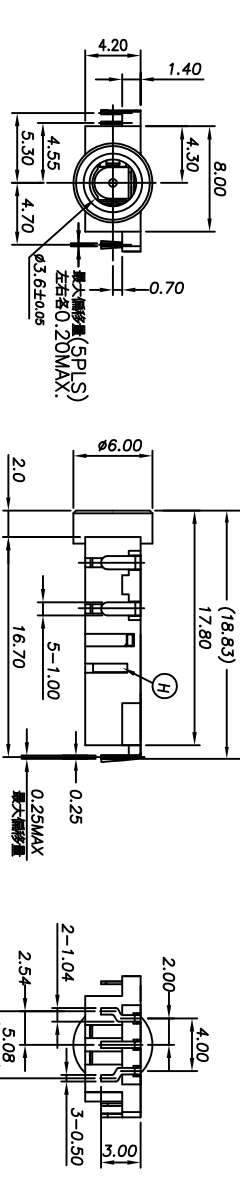
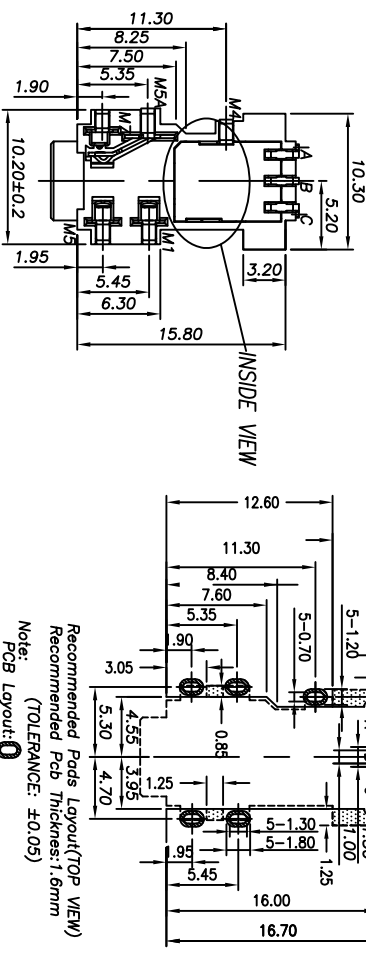


REV.	E/CN NO	OR DESCRIPTION	REVISED	DATE
A		PDR RELEASE	INV-C	2011.05.23



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.0 AMP.
 - VOLTAGE RATING: 12V.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - INSULATION RESISTANCE: 100MΩ MIN. @ 500V DC.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 2.5 kgf MAX.
 - WITHDRAWAL FORCE: 0.3~2.5kgf.
- LIFE TEST: 5,000 CYCLES.
- OTHER GENERAL SPEC. TO REFER "2SJ1604 SERIES SPEC".
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
- PACKAGE: SEE "2SJ1588 SERIES" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.



CENTER LINE TO PCB DIMENSION: 0.70MM

PART NO.
2SJ1604-000111F

SUFFIX: HALOGEN FREE
PACKAGE
1: TAPE & REEL
HOUSING COLOR
1: BLACK
CONTACT PLATING
1: GOLD FLASH

K	INK	1		BLACK
J	MYLAR	1		
I	DRIVE IC	1	EPOXY/COPPER ALLOY	TIN
H	DUMMY CONTACT #M4A	1	SUSS304	
G	CONTACT #M7	1	COPPER ALLOY	GOLD FLASH
F	CONTACT #M5A	1	COPPER ALLOY	GOLD FLASH
E	CONTACT #M5	1	COPPER ALLOY	GOLD FLASH
D	CONTACT #M4	1	COPPER ALLOY	GOLD FLASH
C	CONTACT #M1	1	COPPER ALLOY	GOLD FLASH
B	COVER	1	PA9T, UL 94V-0	BLACK
A	HOUSING	1	PA9T, 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	Ø3.5 SPDIF OPTO JACK MIDDLE MOUNT (0.70mm)
X : ±0.5	X : ±2°	DWN	INV-C 2011.05.23
X.X : ±0.3	X.X : ±1°	CHKD	INV-C 2011.05.23
X.XX : ±0.2		APVD	INV-C 2011.05.23
			SCALE 1:1 UNIT: mm
			SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY