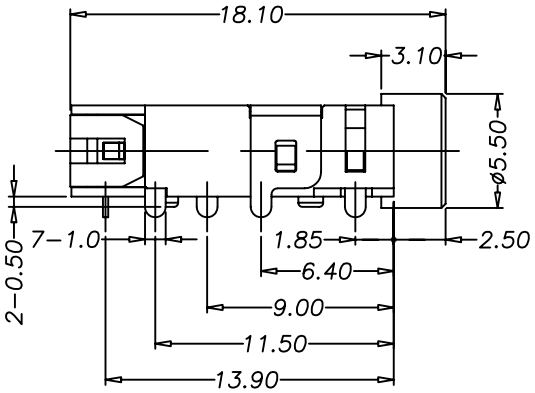
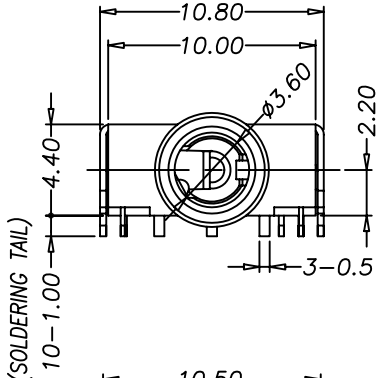
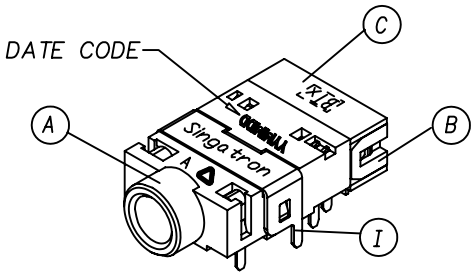
SPECIFICATIONS:

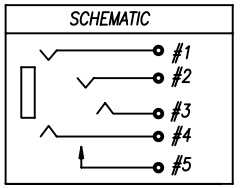
1. ELECTRICAL CHARACTERISTICS:
   - 1-1.RATING: 12V 1A
   - 1-2. CONTACT RESISTANCE: 30mΩMAX(BEFORE).
   - 1-3. DIELECTRIC VOLTAGE WITHSTAND: 500V AC FOR ONE MINUTE
   - 1-4. INSULATION RESISTANCE: 100M MIN. MEASURED BY 500 VDC
2. MECHANICAL CHARACTERISTICS:
   - 2-1. INSERTED FORCE : 3.5 KGS MAX.
   - 2-2. WITHDRAWAL FORCE : 0.3~4.0 KGS
3. LIFE TEST: 5,000 CYCLES MIN.
4. PACKING: TAPE & REEL
5. TO CONFORM TO THE "SE-01-001" & "ROHS DIRECTIVE"
6. GREEN PRODUCT IDENTIFICATION MARK IN JACK: △
7. GREEN PRODUCT IDENTIFICATION LABEL IN PACKING: G.P. PASS
8. FOR LEAD-FREE PROCESS.

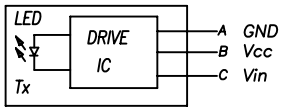
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
G	ECN NO.T070037 2SJ-A373-E0X → 2SJ-A373-E02	JACKY	2007.02.14
H	ECN NO.T070223	BERYL	2007.7.31
I	ECN NO.T070173	LIAO	2007.09.05

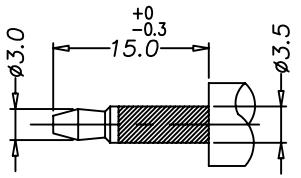




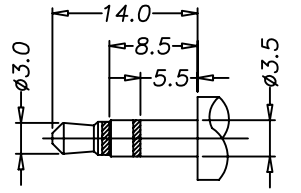






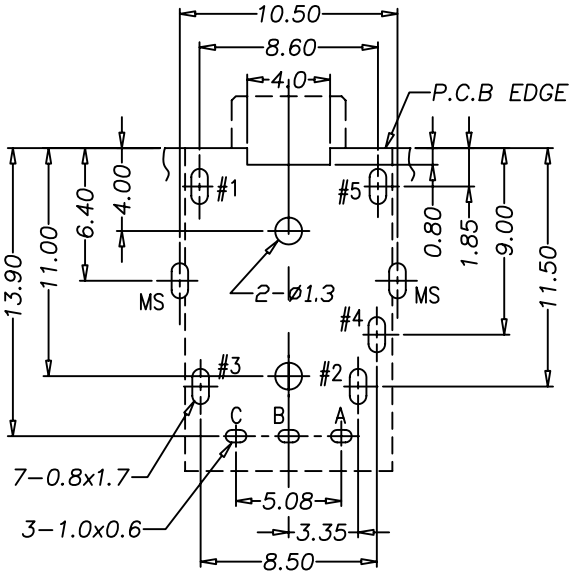


OPTICAL FIBRE PLUG

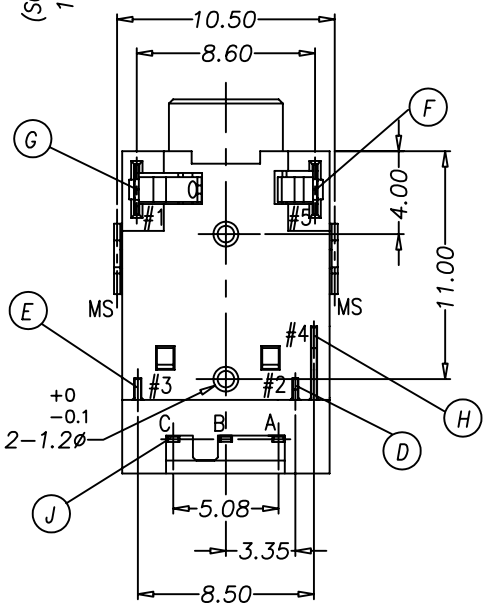


ø3.5 3POLE STANDARD PLUG

RECOMMEND MATING PLUG
1/2 SCALE



RECOMMENDED PCB LAYOUT
SOLDER SIDE



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
J	IC DRIVE	1	EPOXY/CDA-C19400	TIN PLATING (Lead-Free)
I	SHIELDING	1	COPPER ALLOY	N/A
H	EARTH SPPRING-A	1	PHOSPHOR BRONZE	GOLD FLASH
G	EARTH SPRING-B	1	PHOSPHOR BRONZE	GOLD FLASH
F	EARTH TERMINAL	1	PHOSPHOR BRONZE	GOLD FLASH
E	TIP SPRING	1	PHOSPHOR BRONZE	GOLD FLASH
D	RING SPRING	1	PHOSPHOR BRONZE	GOLD FLASH
C	CASE	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK COLOR
B	COVER	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK COLOR
A	BODY	1	HIGH TEMP THERMOPLASTIC UL 94V-0	LIME GREEN (359C)

UNLESS OTHERWISE SPECIFED TOLERANCES

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

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

TITLE	ø3.5 PHONE JACK (WITH IC)		
DWN	LIAO 2007.9.5	PART NO. 2SJ-A373-E02	
CHKD	ANGELA 2007.9.5	SCALE: 4/1	UNIT: mm
APVD	ANGELA 2007.9.5	SIZE: A3	SHEET:1 OF 1 REV: I

CUSTOMER COPY

文件編號 RD-06-035-1A