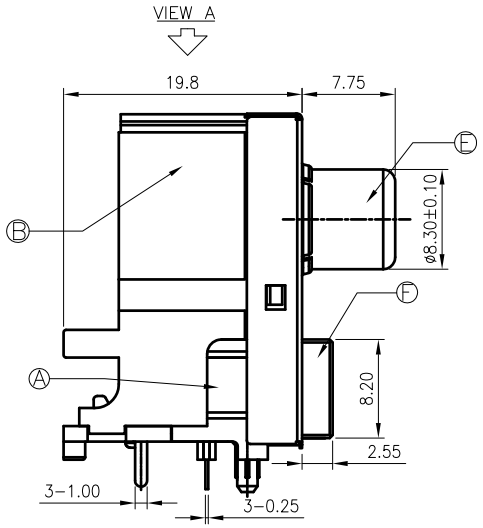
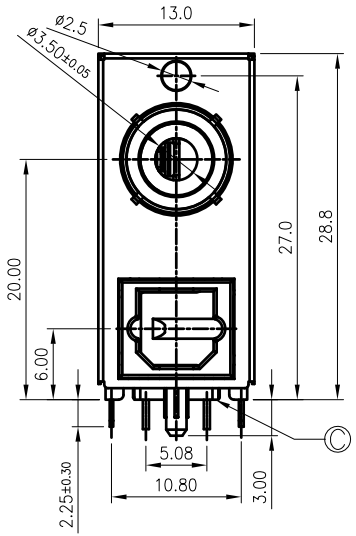
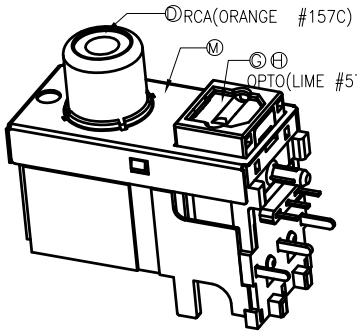
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR Release	Irene	2009.10.08
B	ECN NO:L110109	IVY-C	2011.09.29





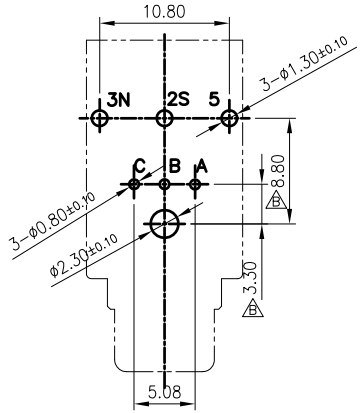


SPECIFICATIONS:
1. SEE "20J-802B SERIES" SPECIFICATIONS.
2. Reflow Solder Capable 260°C 10 Seconds
3. TO CONFORM TO THE SINGATRON HSF SPECIFICATION".
4. GREEN PRODUCT IDENTIFICATION LABEL IN PACKING: G.P. PASS
5. FOR WAVE SOLDERING LEAD-FREE PROCESS.
6. PACKAGE : SEE "20J-802B SERIES" PACKAGE.

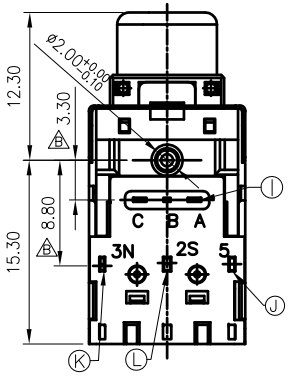
PART NO.
20J-802B-012

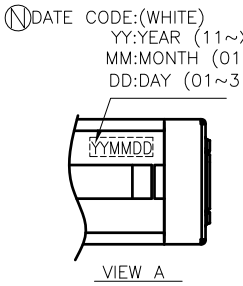
X	OPTO GATE COLOR	WASHER RCA COLOR
2	LIME(577C)	ORANGE(157C)

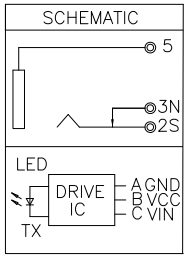
PLASTIC MATERIAL
1: LCP



RECOMMENDED PCB LAYOUT
<TOP VIEW>
NOTE : TOLERANCE FOR PCB LAYOUT IS ± 0.05







NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
N	INK	1		WHITE
M	SHIELDING	1	BRASS	NICKEL PLATING
L	CONTACT #2S	1	BRASS	TIN PLATING
K	CONTACT #3N	1	PHOSPHOR BRONZE	TIN PLATING
J	CONTACT #5	1	BRASS	TIN PLATING
I	DRIVE IC(TX)	1	TX UNIT	
H	OPTO SPRING	1	SUS 304	
G	OPTO GATE	1	PA9T UL 94V-0	SEE "PART NO."
F	OPTO FRAME	1	PA9T UL 94V-0	BLACK COLOR
E	BUSHING RCA	1	BRASS	NICKEL PLATING
D	WASHER RCA	1	PA9T UL 94V-0	SEE "PART NO."
C	COVER	1	PA9T UL 94V-0	BLACK COLOR
B	RCA HOUSING	1	PA9T UL 94V-0	BLACK COLOR
A	OPTO HOUSING	1	LCP	BLACK COLOR

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	OPTO W/ RCA JACK, SHUTTLE TYPE		
DWN	IVY-C 2011.09.29	PART NO. 20J-802B-012	
CHKD	DAVID-T 2011.09.29	SCALE:N/A	UNIT: mm
APVD	DAVID-T 2011.09.29	SIZE: A3	SHEET:1 OF 1 REV: B

CUSTOMER COPY

文件編號 RD-06-035-1A