

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2011.01.26
B	ECN NO:L110122	IVY-C	2011.11.02
C	ECN NO:S120470	ANDY	2012.06.01
D	ECN NO:S140128	SEAN	2014.07.28

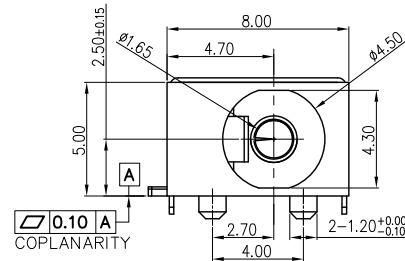
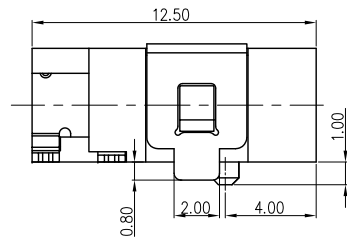
SPECIFICATIONS:

- CONTACT RESISTANCE: 30m Ohms MAX.
- INSULATION RESISTANCE: 100M Ohms MIN.
- WITHSTANDING VOLTAGE: 500V AC.
- INSERTION AND WITHDRAWAL FORCE: 5N~20N.
- LIFE TEST: 5000 CYCLES.
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE IDENTIFICATION MARK ON JACK:
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- OTHER GENERAL SPEC. TO REFER "2DC1503 SERIES SPECIFICATIONS."
- PACKAGE: SEE "2DC1517 SERIES" PACKAGE.

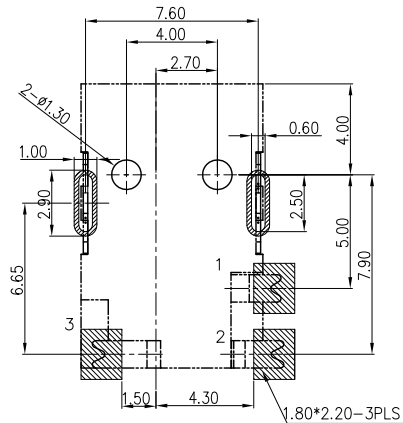
PART NO.

2DC1517-000111F

- SUFFIX: HALOGEN FREE
- PACKAGE
1: TAPE & REEL
- HOUSING COLOR
1: BLACK
- CONTACT PLATING
1: Ag PLATING

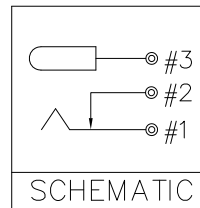
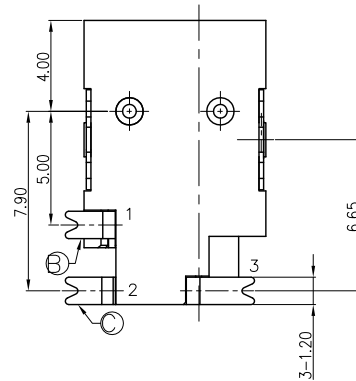


0.10 A
COPLANARITY

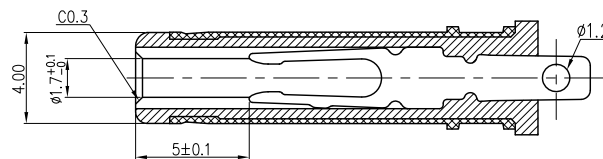
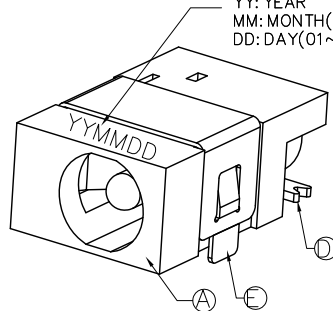


RECOMMENDED PADS LAYOUT
<TOP VIEW>

NOTE : TOLERANCE FOR PCB LAYOUT IS ± 0.05



DATE CODE: BLACK.
YY: YEAR
MM: MONTH(01~12)
DD: DAY(01~31)



PLUG

F	INK			BLACK
E	SHELL	1	BRASS	Ag
D	CENTER PIN #3	1	BRASS	Ag
C	TERMINAL #2	1	BRASS	Ag
B	TERMINAL #1	1	YCUT	Ag
A	HOUSING	1	HIGH TEMP THERMOPLASTIC UL 94V-0 (全黑料)	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 ϕ 1.65mm DC POWER JACK,R/A,SMT,W/SHELL		
X :±0.5	X :±2°	DWN	SEAN	PART NO. 2DC1517-000111F
X.X :±0.3	X.X :±1°	CHKD	CERRY	SCALE:N/A UNIT: mm
X.XX :±0.2		APVD	MAX	SIZE: A3 SHEET: 1 OF 1 REV: D
CUSTOMER COPY				