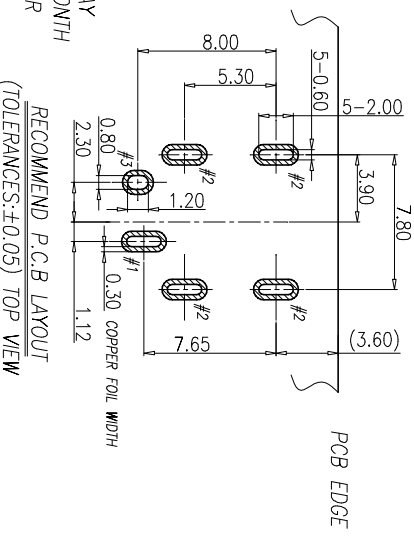
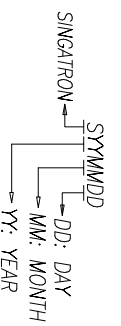
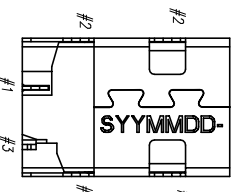
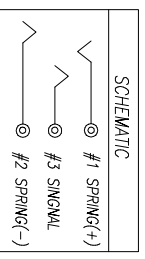


TOLERANCE: X.XX:±0.10
 PLUG 型號 45P06CV230-1A00-01



SPECIFICATIONS:

- ELECTRICAL SPEC:
 - 1-1. RATED CURRENT: 6.5A
 - 1-2. RATED VOLTAGE: 20V
 - 1-3. INSULATION RESISTANCE: 100M MIN. AFTER BY 500 VDC FOR 1 MINUTE
 - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - 1-5. CONTACT RESISTANCE: 50mΩ MAX.(INITIAL)
 - MECHANICAL SPEC:
 - 2-1. INSERTION FORCE: 2.0kgf MAX.
 - 2-2. WITHDRAWAL FORCE : 0.8~2.0kgf.
 - WEIGHT: 1.0 GRAM
 - TEMPERATURE RISE CAN'T EXCEED 30°C MAX.
 - LIFE TEST(INSERTION/WITHDRAWAL): 5,000 CYCLES MIN.
 - OTHER GENERAL SPEC, PLEASE REFER TO "2DC3071 SERIES SPEC".
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING,
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- TO THE PANEL'S ID MUST BE GREATER THAN THE PLUG'S OD WHICH MUST HAVE A DIFFERENCE OF LESS THAN OR EQUAL TO 0.50mm.(AS SHOWN IN FIGURE 1.)

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO:ITJ0819-3A	Springwu	2013.12.20
B	ECN NO:SI40515	Ken	2014.07.28

ITEM	DESCRIPTION	QTY	MATERIAL/THICK(mm)	FINISH
E	MYLAR	1	0.12T	BROWN
D	SIGNAL	1	C5210 0.30T	GOLD FLASH OVER N° 50U° MIN
C	SPRING+	1	C5210 0.20T	GOLD FLASH ON SOLDER TAIL; OVER N° 50U° MIN
B	SHELL	1	C5210 0.20T	GOLD FLASH ON SOLDER TAIL; OVER N° 50U° MIN
A	BODY	1	PA101+30%GF UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singgton Enterprise Co., Ltd.
 信登企業股份有限公司

TITLE DC POWER JACK

DECIMALS:	ANGLES:	DWN	Ken	PART NO. 2DC3071-005111F
X :±0.5	X :±2°	CHKD	cerry	SCALE 3:1 UNIT: mm
X.XX :±0.3	X.X :±1°	APVD	Max	SIZE: A3 SHEET: 1 OF 1 REV:B
X.XX :±0.2		CUSTOMER COPY		

