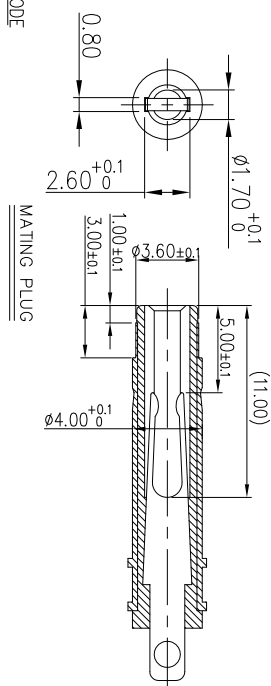
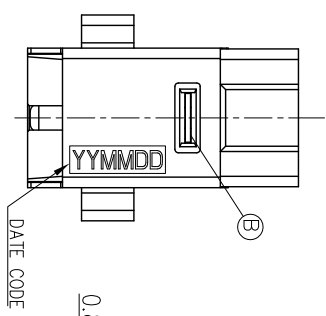
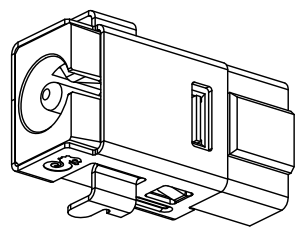
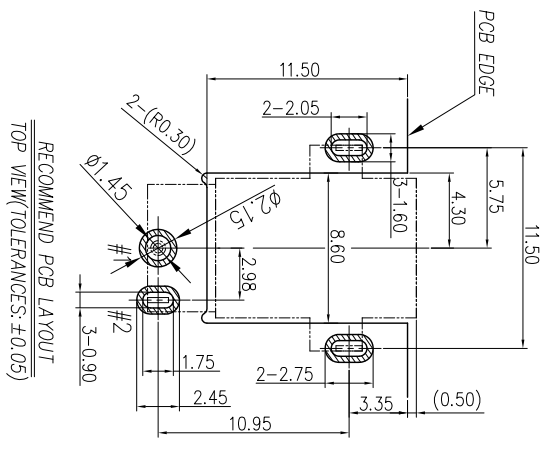
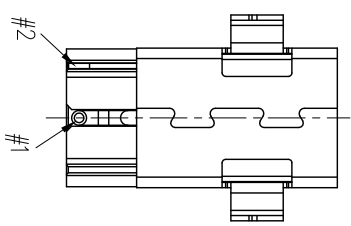
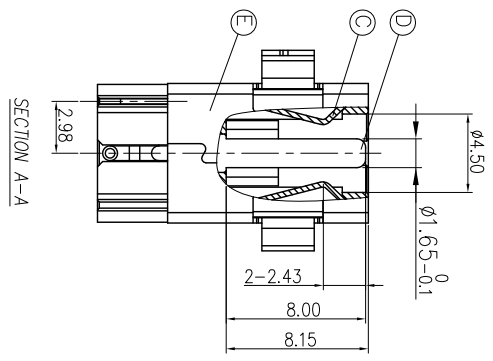
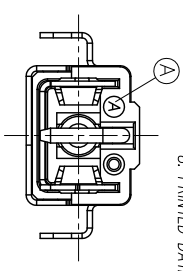
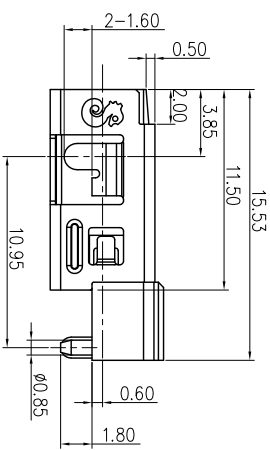
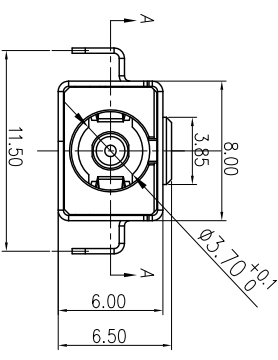
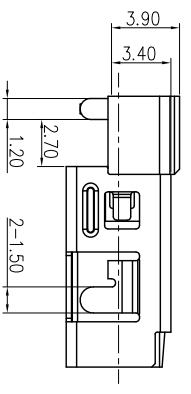


REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
B	ECN NO. S130419	Eileen	2013.04.08
C	ECN NO. S140479	Ken	2014.06.28
D	ECN NO. S131135	SEAN	2014.08.05



- SCHEMATIC
- #1 PIN (+)
 - #2 SPRING(-)
- DD: DAY
MM: MONTH
YY: YEAR
- DATE CODE: YYMMDD
1. ELECTRICAL CHARACTERISTICS:
 1-1. RATING: 20V 5A
 1-2. CONTACT RESISTANCE: $30m\Omega$ MAX
 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 1-4. INSULATION RESISTANCE: $100M\Omega$ MIN. MEASURED BY 500 VDC
 2. MECHANICAL CHARACTERISTICS:
 2-1. INSERTION FORCE: 2.5kgf MAX.
 2-2. WITHDRAWAL FORCE: 0.7~2.5kgf
 3. LIFE TEST: 5000 CYCLES MIN.
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
 6. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 7. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 8. PRINTED DATE CODE" YYMMDD".



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	HIGH TEMP THERMOPLASTIC U194V-0	BLACK
B	TERMINAL	1	SUS 0.30T	清洗
C	SPRING	1	COPPER ALLOY 0.30T	Gold Flash On Contact Area Sn 100u"Min On Solder Tail; All Over Ni 50U Min.
D	PI/N	1	BRASS	Ni 60U"
E	SHELL	1	SUS 0.30T	Ni 60U"

UNLESS OTHERWISE SPECIFIED TOLERANCES		ANGLES:		TITLE	
X	: ±0.5	X	: ±2°	DWN	SEAN
XX	: ±0.3	XX	: ±1°	CHKD	CEERY
X:XX	: ±0.2			APVD	MAX

DC POWER JACK

PART NO. 2DC3074-000111F

SCALE 4:1

UNIT: mm

SHEET: 1 OF 1

REV: D

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

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