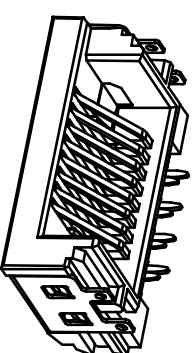
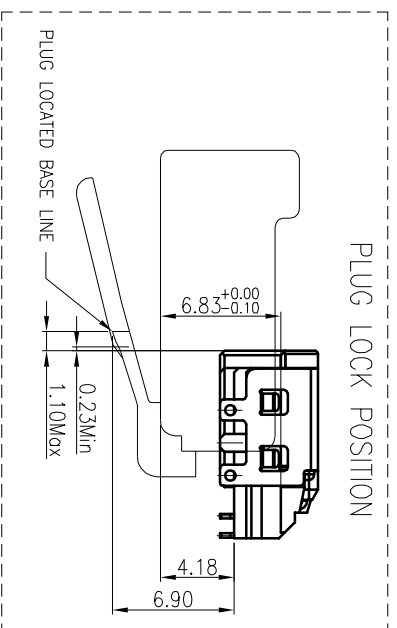
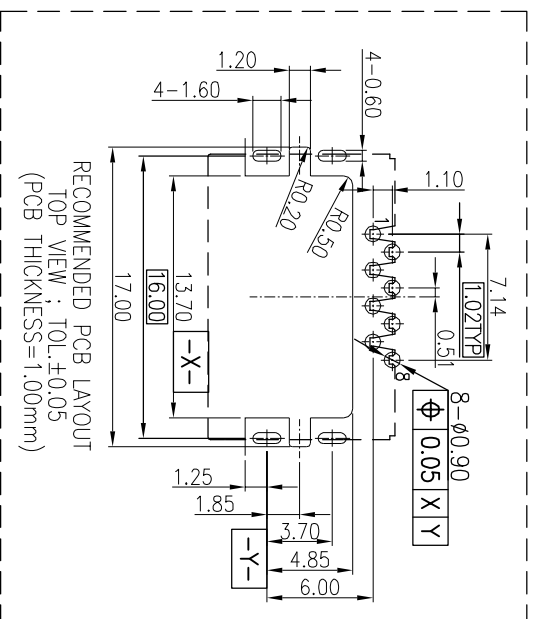
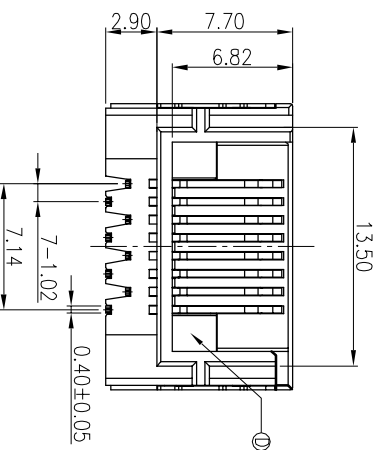
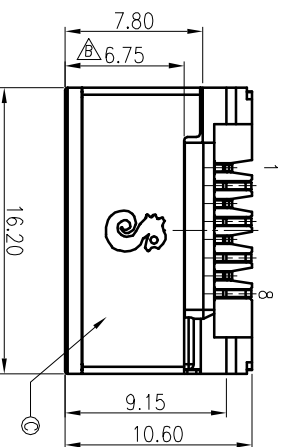
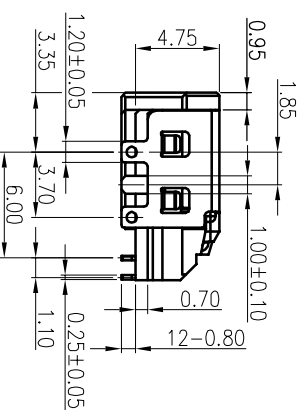
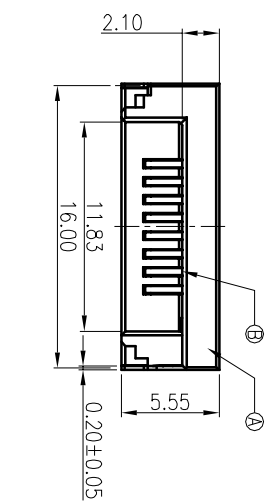


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.T150916-3A		JAMES	2016.05.12
B	ECN NO.S160614-E		Allen	2016.06.07



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
 - 1-1. CURRENT RATING: 0.5A MAX.
 - 1-2. VOLTAGE RATING: 150VAC MAX.
 - 1-3. CONTACT RESISTANCE: 50mΩ MAX.(INITIAL), 100mΩ MAX.(AFTER LIFE TEST); 100mΩ MAX. (AFTER LIFE TEST); 100mΩ MAX. (AFTER LIFE TEST).
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN.
2. MECHANICAL CHARACTERISTICS:
 - 2-1. DURABILITY: 5000 CYCLES.
 - 2-2. INSERTION FORCE: 2.25kg MAX. WITH LATCH DEPRESSED.
 - 2-3. OPERATING TEMPERATURE: -30°C ~ +70°C.
3. MARKING: MARK "S" ON TOP OF THE CONNECTOR.
4. PACKAGING: TAPE & REEL.
5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
6. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT: ○
7. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON THE PACKAGING: ●
8. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
9. PRINTED DATE CODE "YY MM DD" ON TOP OF THE CONNECTOR.



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
D	RJ11 FOOLPROOF	2	LCP E130; U194 V-0	BLACK
C	SHELL	1	SUS301 1/2H T:0.2mm	Ni: 50μ MIN.
B	8P8C CONTACT	8	C5210-EH 10.25mm	GOLD PLATING ON CONTACT AREA MATE 5μ 120μ ON SOLDER TAIL; ALL OVER Ni: 50μ MIN.
A	BODY	1	LCP E130; U194 V-0	BLACK

Singatron Enterprise Co., Ltd.
信晉企業股份有限公司

TITLE	SCALE	UNIT	SHEET	REV.
RJ45 JACK	4:1	mm	1 / 1	B

DECIMALS:	ANGLES:
X : ±0.50 X : ±2°	
X.X : ±0.30 X.X : ±1°	
X.XX : ±0.20	

DWG	APVD	PART NO.	SCALE	UNIT	SHEET	REV.
Allen	Boye	2RJ3049-018211F	4:1	mm	1 / 1	B

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1 2 3 4 5 6 7 8