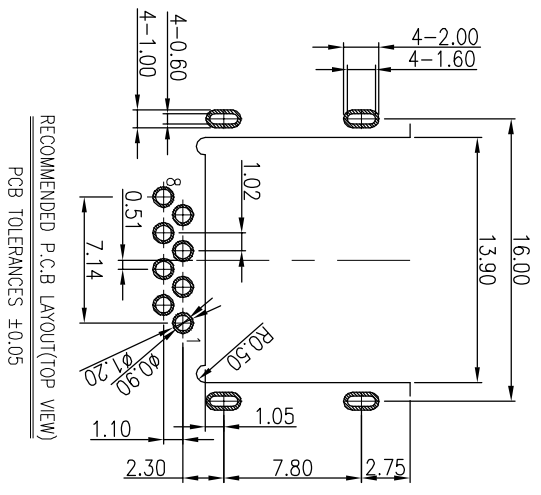
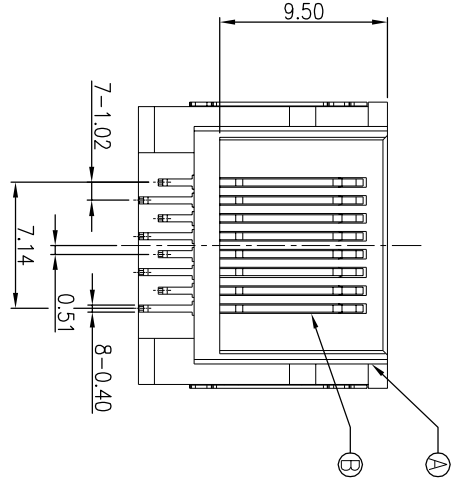
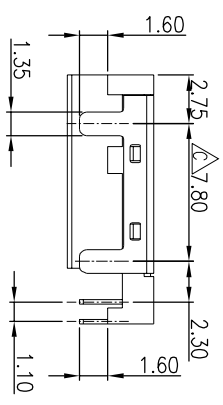
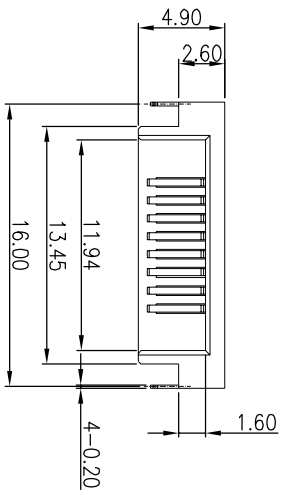
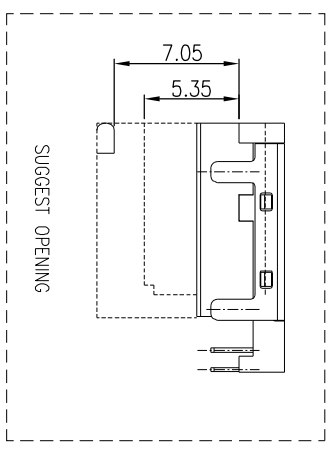
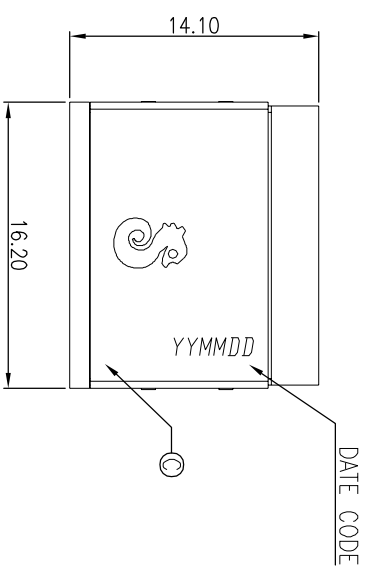
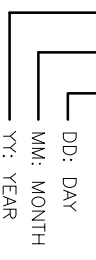


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.S11128-10A	JAMES	2012.04.03	
B	ECN NO.S180423-C	PAN	2018.05.30	
C	ECN NO.S180925-C	PAN	2018.09.11	



SPECIFICATIONS:

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



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
C	SHELL	1	COPPER ALLOY	N: 50U "MIN.
B	8P8C CONTACT	8	PHOSPHOR BRONZE	GOLD PLATING ON CONTACT AREAS Sn 120U ON SOLDER TAIL; ALL OVER N: 50U "MIN.
A	BODY	1	HIGH TEMP.THERMOPLASTIC	BLACK

DECIMALS:	ANGLES:
X: ±	X: ±2°
X.X: ±0.25	X.X: ±1°
X.XX: ±0.15	

TITLE	PART NO.	UNIT	REV.
DWN	2R3J3010-108211F	mm	
CHKD	SCALE 4:1	mm	
APVD	SIZE: A3	SHEET: 1 / 1	REV: C

SINGATRON ENTERPRISE CO., LTD.
信亨企業股份有限公司
CUSTOMER COPY