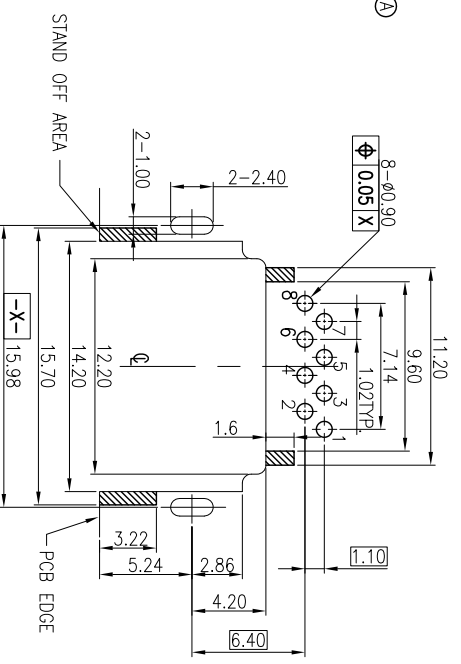
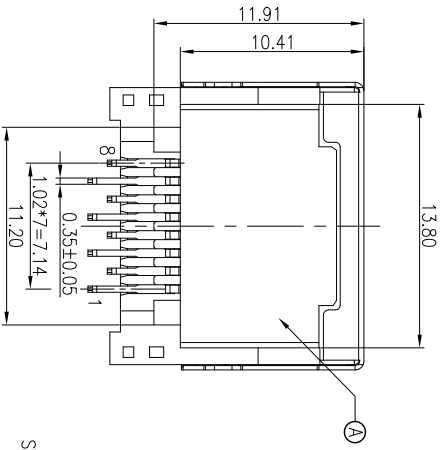
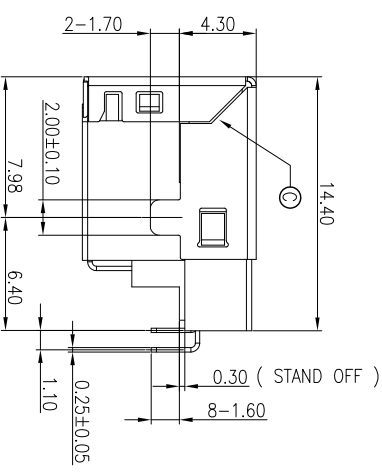
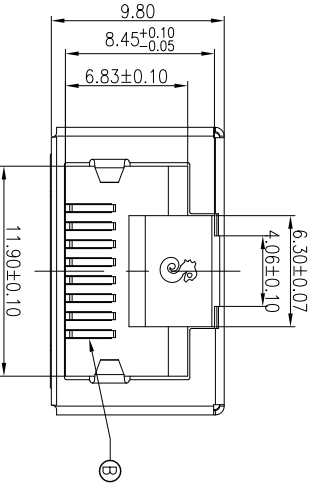
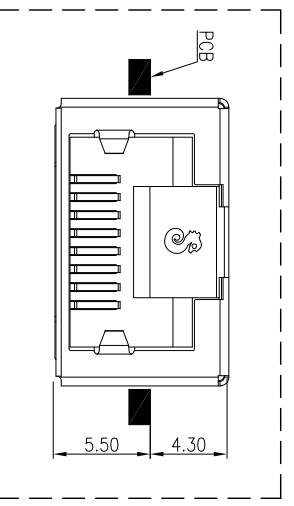
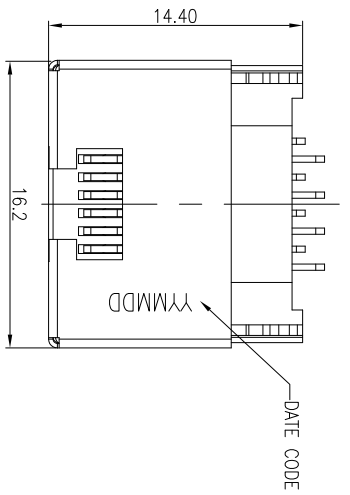


REV.	ECN NO	DR	DESCRIPTION	REVISED	DATE
A	PDR	NO.11	30429-1A	Sgm	2013.07.22

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 500mA MAX.
 - VOLTAGE RATING: 150VAC MAX.
 - CONTACT RESISTANCE : 50mΩ MAX.(INITIAL), 100mΩ MAX.(AFTER LIFE TEST).
 - INSULATION RESISTANCE : 100MΩ MIN.
- MECHANICAL CHARACTERISTICS:
 - DURABILITY: 5000 CYCLES.
 - INSERTION FORCE: 2.25kg MAX. WITH LATCH DEPRESSED.
 - WITHDRAWAL FORCE: 4.5kg MAX. WITH LATCH DEPRESSED.
 - OPERATING TEMPERATURE: -30c ~ +70c.
- MARKING: MARK "Ⓢ" INSIDE 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	SHIELDING	1	METAL T 0.25mm	NI: 60U "MIN.
B	8P8C CONTACT	8	PHOSPHOR BRONZE 0.25t	G/F ON CONTACT AREA Matl Sn 120u" ON SOLDER TAIL ALL OVER NI: 50U"MIN.
A	BODY	1	HIGH TEMP.THERMOPLASTIC	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信亨企業股份有限公司

TITLE R145 JACK

DECIMALS:	ANGLES:
X : ±0.5	X : ±2°
X.X : ±0.3	X.X : ±1°
X.XX : ±0.2	

DWN	CHKD	APVD	PART NO.	UNIT:	SCALE	SHEET:	REV:
Sgm	James	James	2R13003-048111F	mm	4:1	1 / 1	A

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