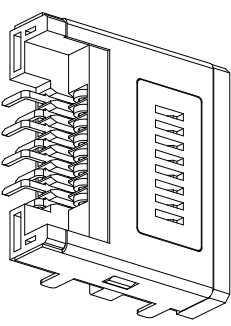
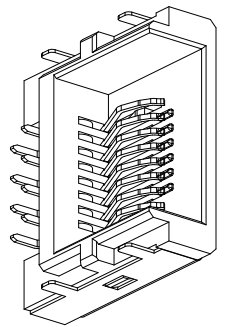
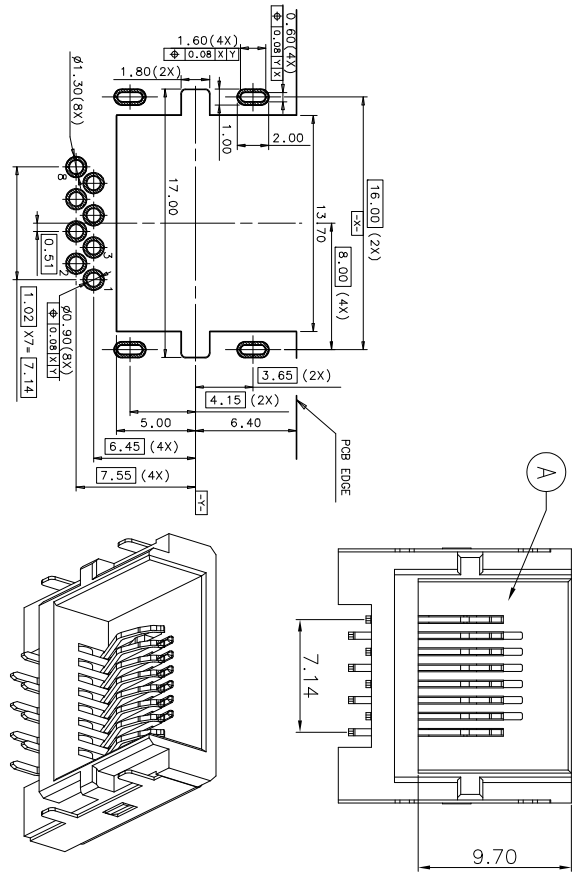
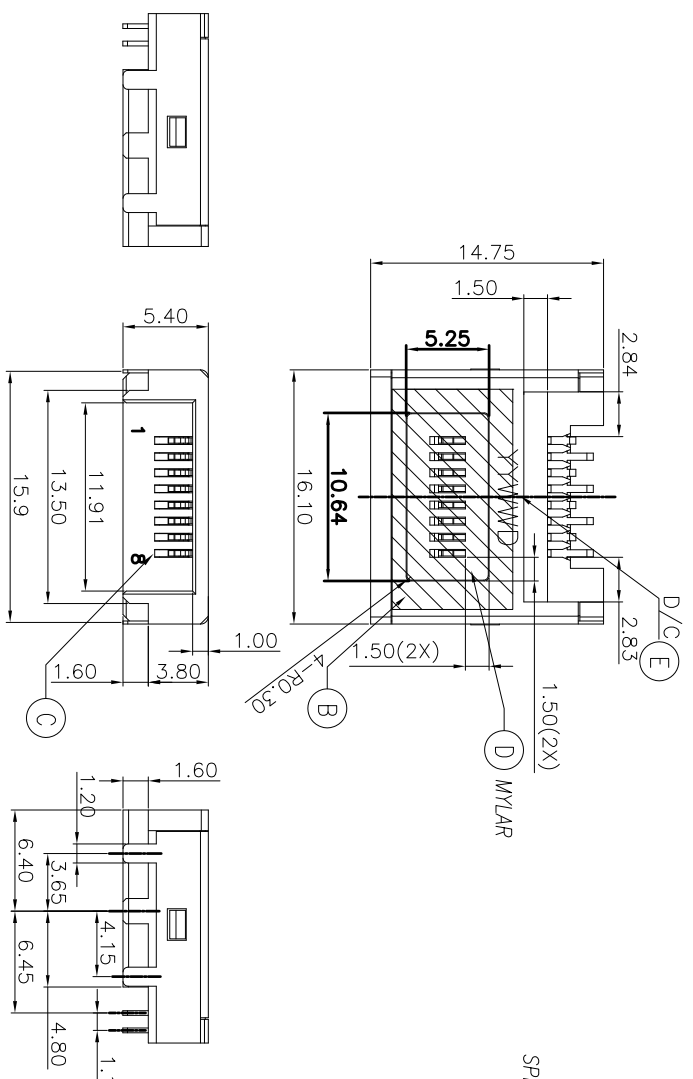


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2012.04.19

**SPECIFICATIONS:**

- VOLTAGE RATING: 150 VAC.
- CURRENT RATING: 1.5 AMPS.
- CONTACT RESISTANCE: 45mΩ MAX.
- INSULATION RESISTANCE: 1000MΩ MIN. @ 500V DC.
- DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC 60Hz 1MINUTE.
- DURABILITY: 5,000 CYCLES.
- OPERATING TEMPERATURE: -30°C TO +70°C.
- OTHER GENERAL SPEC. TO REFER "2RJ1595 SERIES SPEC".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
- PACKAGE: SEE "2RJ1595 SERIES" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



RECOMMEND PGB LAYOUT  
TOP VIEW FROM CONNECTOR  
1. RECOMMENDED PGB THICKNESS: 1.20±0.05 mm.  
2. DIMENSION TOLERANCE: .XX±0.05  
3. SOLDER PAD AREA

**PART NO.**  
**2RJ1595-000111F**

- SUFFIX: HALOGEN FREE
- PACKAGE
- 1: TAPE AND REEL
- HOUSING COLOR
- 1: BLACK
- CONTACT PLATING
- 1: GOLD FLASH ON CONTACT AREA, TIN PLATED ON SOLDER AREA.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	INK	-		BLACK
D	MYLAR	1	KAPTON FILM	YELLOW
C	CONTACT	8	COPPER ALLOY	SEE PART NO.
B	SHELL	1	STAINLESS STEEL	NICKEL
A	HOUSING	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK

Singatron Enterprise Co., Ltd.  
信音企業股份有限公司

TITLE	DATE	SCALE	UNIT	REV.
RM45 JACK W/O LED, W/SHIELD, R/A, DIP TYPE	2012.04.19	3:1	mm	1
CUSTOMER COPY				