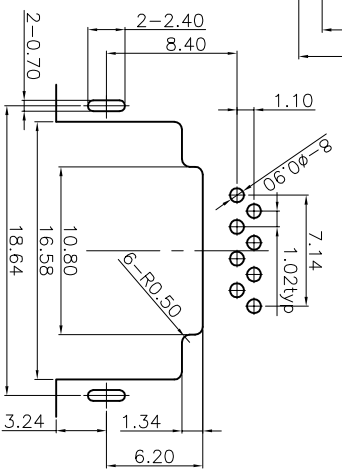
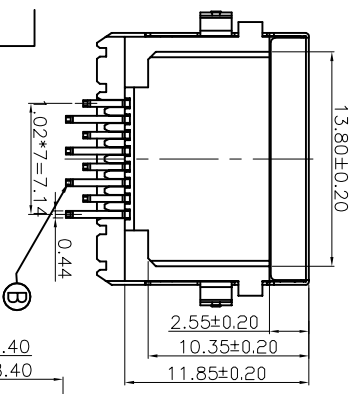
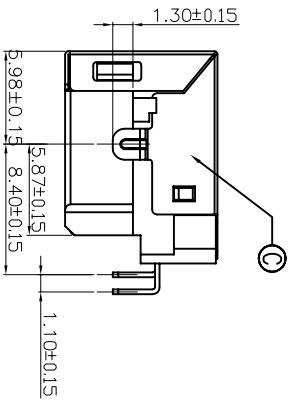
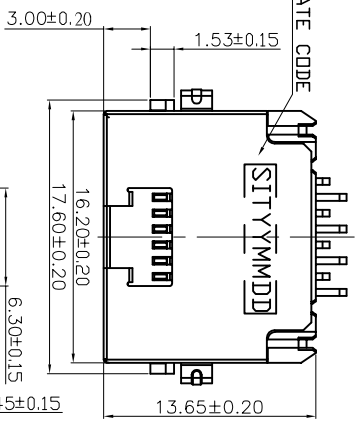


REV	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	NY-C	2014.01.06

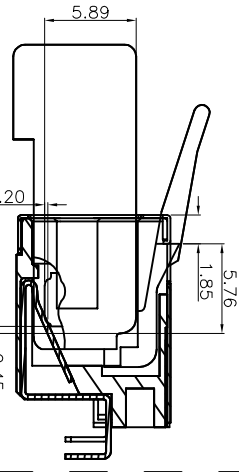
DATE CODE

SITYYMMDD



RECOMMENDED PCB LAYOUT  
TOLERANCE:±0.05mm  
RECOMMENDED PCB THICKNESS:1.20±0.05

MATE RJ45 PLUG



**SPECIFICATIONS:**

- VOLTAGE RATING: 150 VAC MAX.
- CURRENT RATING: 1.5 AMP MAX.
- INSULATION RESISTANCE: 1000M OHMS MIN. AT 500 VDC.
- DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC 60Hz 1 MINUTE.
- DURABILITY: 5000 CYCLES.
- OPERATING TEMPERATURE: -30°C TO +70°C.
- OTHER GENERAL SPEC. TO REFER "2RJ1634-010211F SPEC".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
- PACKAGE: SEE "2RJ1634-010211F" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



**PART NO.**

**2RJ1634-010211F**

SUFFIX: HALOGEN FREE  
PACKAGE AND REEL  
1: TAPE AND REEL  
HOUSING COLOR  
I: BLACK  
CONTACT AREA PLATING  
2: Au 5u" ON CONTACT AREA.  
MATE TIN PLATED ON SOLDER AREA.  
NICKEL UNDERPLATED OVERALL.  
WITHOUT LEAD

D	INK	1	STAINLESS STEEL T=0.20	BLACK
C	SHIELD	1	COPPER ALLOY T=0.30 <th>NICKEL</th>	NICKEL
B	CONTACT	8	HIGH-TEMP. THERMO-PLASTIC, UL 94V-0 <th>SEE PART NO.</th>	SEE PART NO.
A	HOUSING	1		BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES: TITLE				
X	:±0.5	X	:±2°	RJ45 JACK, W/SHIELD, R/A, DIP TYPE, H=5.45mm
X.X	:±0.3	X.X	:±1'	IN-C 2014.01.06 PART NO. 2RJ1634-010211F
X.XX	:±0.2			SCALE 3/1 UNIT: mm
APVD: 100% SHEET: 1 OF 1 REV: A				
CUSTOMER COPY				

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