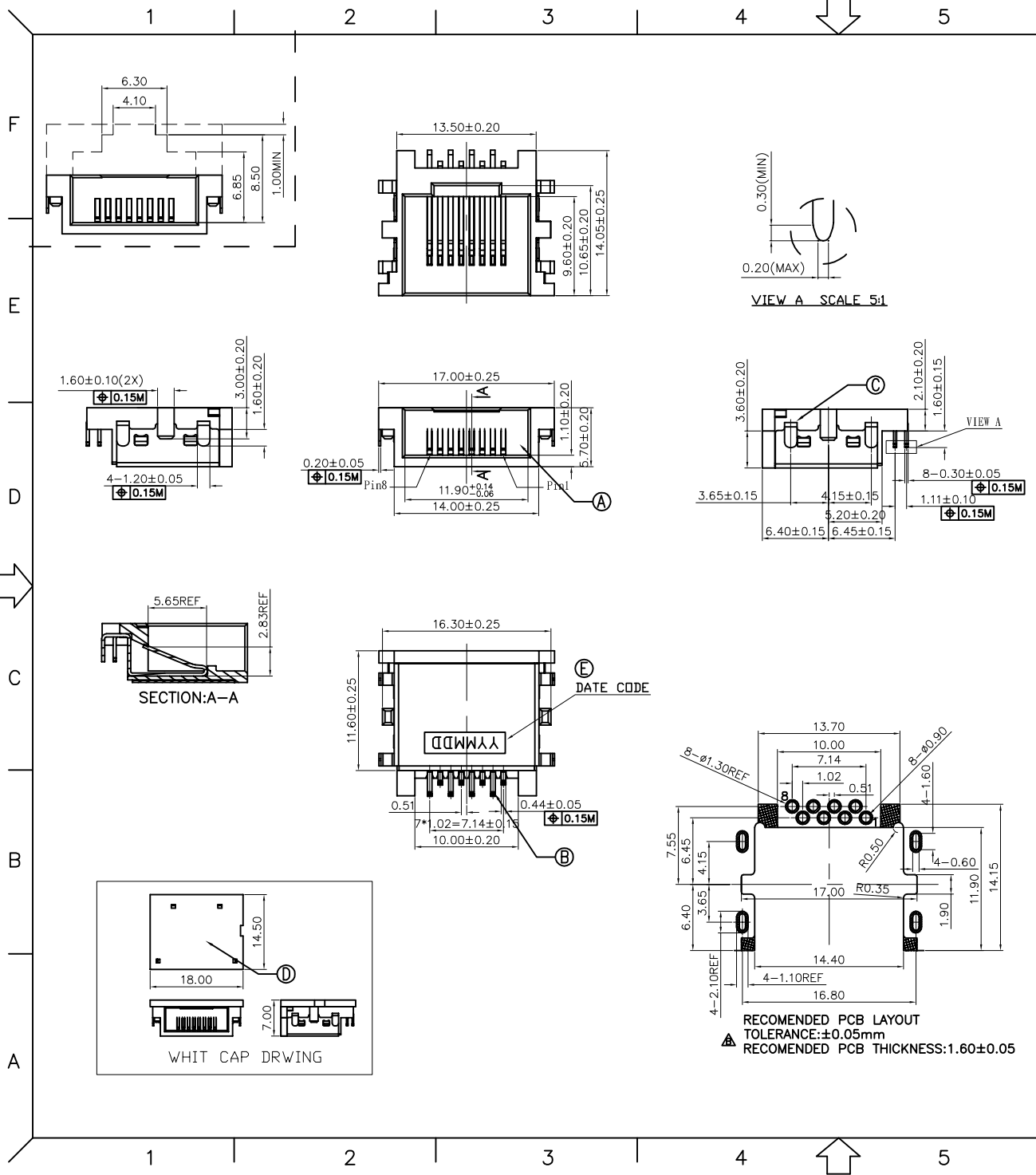



| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------------|
| A | PDR RELEASE | IVY-C | 2013.02.18 |
| B | ECN NO: L190028 | IVY-C | 2019.05.06 |



SPECIFICATIONS:

1. VOLTAGE RATING: 150 VAC MAX.
2. CURRENT RATING: 1.5 AMP MAX.
3. INSULATION RESISTANCE: 1000M OHMS MIN. AT 500 VDC.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC 60Hz 1 MINUTE.
5. DURABILITY: 5000 CYCLES .
6. OPERATING TEMPERATURE: -30°C TO +70°C.
7. OTHER GENERAL SPEC. TO REFER "2RJ1670 SERIES SPEC".
8. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
9. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
10. PACKAGE: SEE "2RJ1670 SERIES" PACKAGE.
11. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
12. MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



PART NO.
2RJ1670-000111F

SUFFIX: HALOGEN FREE

PACKAGE
1: TAPE AND REEL

HOUSING COLOR
1: BLACK

CONTACT AREA PLATING
1: GOLD FLASH ON CONTACT AREA,
TIN PLATED ON SOLDER AREA.
NICKEL UNDERPLATED OVERALL.

| E | INK | | BLACK | |
|---------------------------------------|-------------|--|--|-------------------------------|
| D | CAP | 1 | HIGH-TEMP. THERMO-PLASTIC, UL 94V-0 BLACK | |
| C | SHIELD | 1 | STAINLESS STEEL NICKEL | |
| B | CONTACT | 8 | COPPER ALLOY SEE PART NO. | |
| A | HOUSING | 1 | HIGH-TEMP. THERMO-PLASTIC, UL 94V-0 BLACK | |
| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |
| UNLESS OTHERWISE SPECIFIED TOLERANCES | |  Singatron Enterprise Co., Ltd.  信音企業股份有限公司 | | |
| DECIMALS: ANGLES: | | TITLE | | |
| X | :±0.5 | X | :±2° | DWN |
| X.X | :±0.3 | X.X | :±1° | IVY-C 2019.05.06 |
| X.XX | :±0.2 | PART NO. 2RJ1670-000111F | | |
| | | CHKD | ANGELA2019.05.06 | SCALE 3/1 UNIT: mm |
| | | APVD | ANGELA2019.05.06 | SIZE: A3 SHEET: 1 OF 1 REV: B |
| CUSTOMER COPY | | | | |