

REV. A	ECN NO OR DESCRIPTION	REVISED DATE
PDR RELEASE	Even	2020.06.18

SPECIFICATIONS:

- VOLTAGE RATING: 150 VAC MAX.
- CURRENT RATING: 1.5 AMP MAX.
- INSULATION RESISTANCE: 1000M OHMS MIN. AT 500 VDC.
- DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC 60Hz 1 MINUTE.
- DURABILITY: 5000 CYCLES.
- OPERATING TEMPERATURE: -30°C TO +70°C.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
- PACKAGE: SEE "2RJ1818-000111F" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
- OTHER GENERAL SPEC. TO REFER "2RJ1818-000111F SPEC".



PART NO.

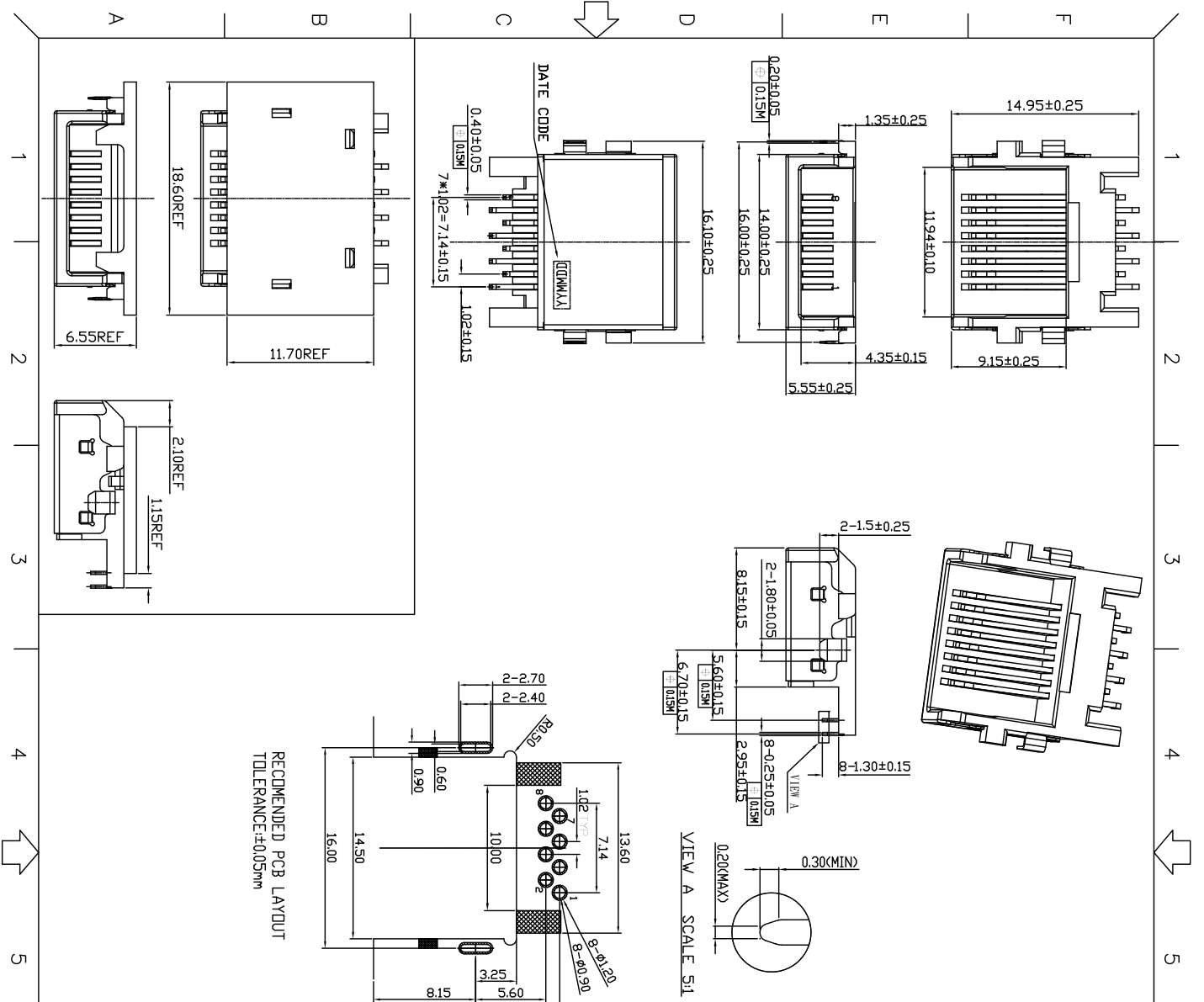
2RJ1818-000111F

SUFFIX: HALOGEN FREE

PACKAGE I: TAPE & REEL

HOUSING COLOR I: BLACK

CONTACT AREA PLATING
 1: GOLD FLASH PLATING ON CONTACT AREA,
 50u" MIN. MATTE TIN PLATING ON SOLDER AREA,
 50u" MIN. NICKEL UNDERPLATED OVERALL.



RECOMMENDED PCB LAYOUT
 TOLERANCE: ±0.05mm

D	CAP	1	LCP UL 94V-0	BLACK
C	SHIELD	1	SUS201	50u" MIN. NICKEL
B	CONTACT	8	C5210	SEE PART NO.
A	HOUSING	1	PA10T UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES: TITLE				
X	:±0.5	X	:±2°	DWN
X.X	:±0.3	X.X	:±1°	CHKD
X.XX	:±0.2			APVD
SINGATRON ENTERPRISE CO., LTD. 信登企業股份有限公司				
PART NO. 2RJ1818-000111F				
SCALE 3/1 UNIT: mm				
SIZE: A3 SHEET: 1 OF 1 REV: A				
CUSTOMER COPY				