

REV/ECN NO OR DESCRIPTION	REVISED	DATE
A PDR NO: T180301-2A	PAN	2018.03.08
B ECR NO: S180857-C	PAN	2018.10.29
C ECN NO: L190006	EVEN	2019.03.07

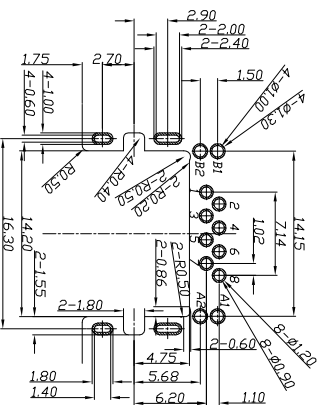
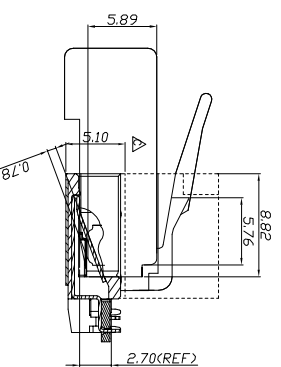
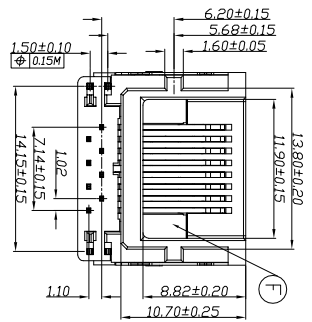
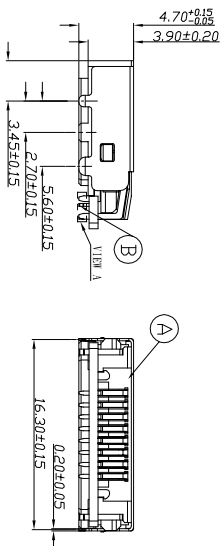
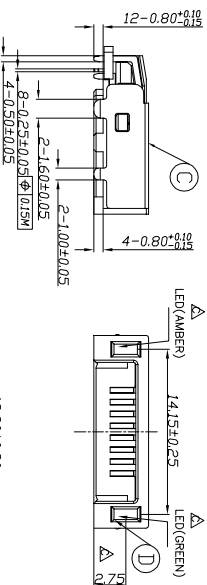
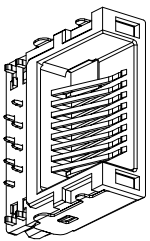
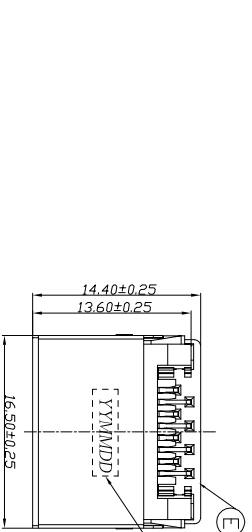
SPECIFICATIONS:

- 1. ELECTRICAL CHARACTERISTICS:**
 1-1-VOLTAGE RATING:50VAC MAX.
 1-2-CURRENT RATING:1.5AMP MAX.
 1-3-INSULATION RESISTANCE:500MΩ MIN. AT 500V DC.
 1-4-DIELECTRIC WITHSTANDING VOLTAGE:
 500V AC 60HZ 1MINUTE.
2. LIFE TEST: 5,000 CYCLES MIN.
3. OTHER GENERAL SPEC. TO REFER: *2RJ3Y35-108X11F SPEC*
4. TO CONFIRM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPECIFICATION
5. HALOGEN FREE PRODUCT IDENTIFICATION LOGG ON PACKAGING:
6. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
7. PACKAGING:REEL
8. PRINTED DATE CODE * YMMDD * ON TOP OF CONNECTOR.

DD: DAY
 MM: MONTH
 YY: YEAR

1.GOLD 30U* MIN ON CONTACT AREA,
 MATTE SN 50U* MINON SOLDER TAIL,
 ALL DVER NI 30U* MIN.
 2.GOLD FLASH ON CONTACT AREA,
 MATTE SN 50U* MIN ON SOLDER TAIL,
 ALL DVER NI 30U* MIN.

PART NO:2RJ3Y35-108X11F



RECOMMENDED PCB LAYOUT TOLERANCE:±0.05mm
 RECOMMENDED PCB THICKNESS:1.0mm(TOP VIEW)

LED ELECTRICAL CHARACTERISTIC			
NODE	COLOR	WAVELENGTH	FORWARD CURRENT
A1(+)	A2(-)	GREEN	A1 → A2 564-577nm If=20mA
B1(+)	B2(-)	AMBER	B1 → B2 585-597nm If=20mA

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	STIPPLE	2	LPCPE130D	BLACK
E	DEFEND	1	LPCPE130D	BLACK
D	LED:GREEN/AMBER	2		50U* TIN
C	SHELL	1	SUS(201)/T-0.20mm	30U* NI
B	TERMINAL	1	PHOSPHOR BRONZE(C5210R-ETH) T=0.25mm	30U* NI
A	HOUSING	1	PA10T+35YGF(VD0NVL R633M4)	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

TITLE: R145 JACK A/G DIP TYPE H3.9
 Singatron Enterprise Co., Ltd.
 信營企業股份有限公司

DWN: 2019.03.07 PART NO. 2RJ3Y35-108X11F
 CHKD: SCALE: 1:1 UNIT: mm
 APVD: AME12019.03.07 SIZE: A3 SHEET: 1 OF 1 REV: C

CUSTOMER COPY

1 2 3 4 5 6 7 8