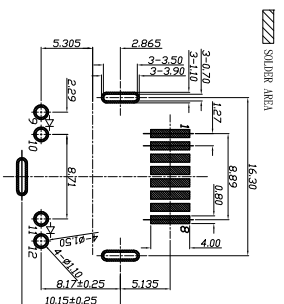
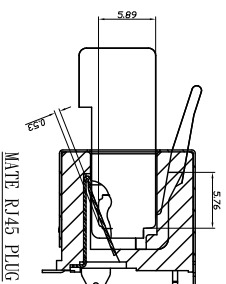
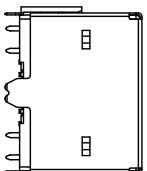
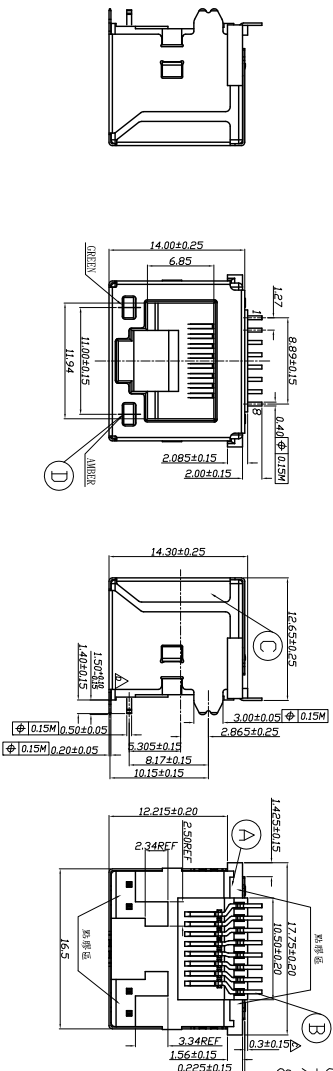


- SPECIFICATIONS:**
1. ELECTRICAL CHARACTERISTICS:
 - 1-1. VOLTAGE RATING: 150 VAC MAX.
 - 1-2. CURRENT RATING: 1.5AMP MAX.
 - 1-3. INSULATION RESISTANCE: 500MΩ MIN. AT 500V DC.
 - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC 60HZ 1MINUTE.
 2. LIFE TEST: 5,000 CYCLES MIN.
 3. OTHER GENERAL SPEC. TO REFER "2RJ1799-000111F" SPEC.
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPECIFICATION
 5. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING.
 6. FOR REFLDW SOLDERING LEAD-FREE PROCESS.
 7. PACKAGING: REEL
 8. PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR.

REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T171220-3A	PAN	2018.06.15	
B	ECN NO: S180702-C	PAN	2018.07.02	
C	ECN NO: L180032/41	EVEN	2018.12.21	
D	ECN NO: S202309-C20	JIANGTAC	2023.10.24	



RECOMMENDED PCB LAYOUT TOLERANCE: ±0.05mm
RECOMMENDED PCB THICKNESS: 1.6mm(TOP VIEW)

PART NO.
2RJ1799-000111F

SUPPLY: HALOGEN FREE
PACKAGE
I: TAPE & REEL
HOUSING COLOR
I: BLACK

CONTACT AREA PLATING
I: GOLD FLASH ON CONTACT AREA,
MATE TIN 80µ" MIN ON SOLDER AREA,
30µ" MIN NICKEL UNDERPLATED OVERALL.

DD: DAY
MM: MONTH
YY: YEAR

LED ELECTRICAL CHARACTERISTIC			
NODE	COLOR	WAVELENGTH	FORWARD CURRENT
9(+)	10(-)	9	564-577nm
	GREEN	9	564-577nm
	AMBER	11	600-612nm

FORWARD CURRENT
If = 20mA

D	LED: GREEN/AMBER	2	50µ" TIN
C	SHELL	1	SUS(201)T=0.20mm 50µ" NI
B	TERMINAL	1	PHOSPHER BRONZE(CS210R-EH) WHITE TIN 80µ" MIN ON CONTACT AREA, T=0.25mm 30µ" MIN NICKEL UNDERPLATED OVERALL
A	HOUSING	1	PA10T+352G(FV)CNYL R635NH) BLACK
NO DESCRIPTION		QTY	MATERIAL
UNLESS OTHERWISE SPECIFIED TOLERANCES			PLATING & COLOR

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

DECIMALS:	ANGLES:	TITLE	RJ45 JACK A/G DIP TYPE H=12.65
X	±0.3	X	±1°
XX	:±0.2	X.X	:±0.5°
X.XX	:±0.1	CHKD	ALIGN SCALE: 1:1
X.XXX	:±0.05	APVD	80% SIZE: A3 SHEET: 1 OF 1 REV: D

CUSTOMER COPY