

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2014.03.27
B	ECN NO:L140111	IVY-C	2014.09.09
C	ECN NO:L180034	EVEN	2018.12.17

SPECIFICATIONS:

- VOLTAGE RATING: 150 VAC MAX.
- CURRENT RATING: 1.5 AMP MAX.
- INSULATION RESISTANCE: 1000M OHMS MIN. AT 500 VDC.
- DIELECTRIC WITHSTANDING VOLTAGE: 750 VAC 60Hz 1 MINUTE.
- DURABILITY: 5,000 CYCLES.
- OPERATING TEMPERATURE: -40°C TO +85°C.
- OTHER GENERAL SPEC. TO REFER "2RJ1702 SERIES SPEC".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
- PACKAGE: SEE "2RJ1702 SERIES" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NO.

2RJ1702-000111F

- SUFFIX: HALOGEN FREE
- PACKAGE
- 1: TAPE AND REEL
- HOUSING COLOR
- 1: BLACK
- CONTACT AREA PLATING
- 1: 1u" Au ON CONTACT AREA,
- 50u" MATTE TIN ON SOLDER AREA.

"TABLE"

LED ELECTRICAL CHARACTERISTIC		COLOR
NODE		
A1(+)	A2(-)	YELLOW
B1(+)	B2(-)	GREEN

G	MYLAR	1	YELLOW
F	INK		BLACK
E	LED		SEE TABLE
D	COVER	1	STAINLESS STEEL
C	SHIELD	1	STAINLESS STEEL
B	CONTACT	8	COPPER ALLOY
A	HOUSING	1	HIGH-TEMP. THERMO-PLASTIC, UL 94V-0
NO	DESCRIPTION	QTY	MATERIAL
UNLESS OTHERWISE SPECIFIED TOLERANCES			
DECIMALS: ANGLES:			
X	:±0.5	X	:±2°
X.X	:±0.3	X.X	:±1°
X.XX	:±0.2		

TITLE		R45 JACK, W/LED, R/A, DIP TYPE	
DWN	DRN	2018.12.17	PART NO. 2RJ1702-000111F
CHKD	SCALE:N/A	UNIT:	mm
APVD	ANCEL	2018.12.17	SIZE: A3 SHEET: 1 OF 1
REVISION: 1			

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