



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2011.12.27
B	ECN NO:L130137	IVY-C	2013.12.12
C	ECN NO:L202108-007	EVEN	2022.02.11

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
  - CONTACT RESISTANCE: 30mΩ MAX.
  - INSULATION RESISTANCE: 100MΩ MIN. @ 500V DC.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS:
  - INSERTION FORCE: 0.4~4.0 Kg.
  - EXTRACTION FORCE: 0.4~4.0 Kg.
- OTHER GENERAL SPEC. TO REFER "2DC1522 SERIES SPEC".
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **RoHS**
- PACKAGE: SEE "2DC1522 SERIES" PACKAGE.
- FOR WAVE SOLDERING LEAD-FREE PROCESS.

PART NO.

2DC1522-000111H

- SUFFIX: HALOGEN
- PACKAGE 1: TUBE
- HOUSING COLOR 1: BLACK
- CONTACT PLATING 1: Ag PLATING

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
D	INSULATOR	1	THERMOPLASTIC	BLACK
C	TYPE SPRING	1	COPPER ALLOY	Ag 10u" MIN. △
B	SLEEVE	1	COPPER ALLOY	NICKEL 60u" MIN. △
A	PIN WITH SLOT	1	COPPER ALLOY	Ag 10u" MIN. NICKEL 60u" MIN. △

UNLESS OTHERWISE SPECIFIED TOLERANCES		信音科技(香港)有限公司	
DECIMALS:	ANGLES:	TITLE	DC POWER JACK, R/A, Ø5.0X2.1mm
X :±0.5	X :±2°	DWN	EVEN 2022.02.11 PART NO. 2DC1522-000111H
X.X :±0.3	X.X :±1°	CHKD	SCALE 3:1 UNIT: mm
X.XX :±0.2		APVD	ANGELA 2022.02.11 SIZE: A3 SHEET: 1 OF 1 REV: C
CUSTOMER COPY			