

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2016.07.05

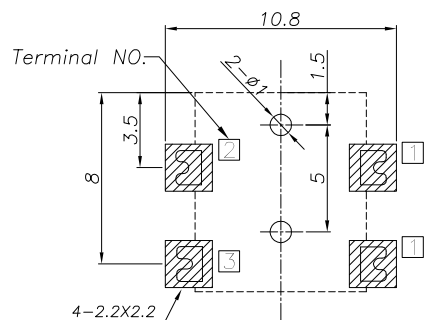
SPECIFICATIONS:

1. RATING: DC 18V, 5A.
2. CONTACT RESISTANCE: 30 mΩ MAX.
3. INSULATION RESISTANCE: 100M Ohms MIN. @500V DC.
4. WITHSTANDING VOLTAGE: 500V AC 1 MINUTE.
5. INSERTION FORCE: 0.3Kgf TO 3.0 Kgf
6. EXTRACTION FORCE: 0.3Kgf TO 3.0 Kgf
7. LIFE TEST: 5000 CYCLES.
8. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
9. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
10. PACKAGE: SEE "2DC1567 SERIES" PACKAGE.
11. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
12. OTHER GENERAL SPEC. TO REFER "2DC1567-000111H SPEC".

PART NO.

2DC1567-000111H

- SUFFIX: HALOGEN
- PACKAGE
1: TAPE & REEL
- HOUSING COLOR
1: BLACK
- CONTACT PLATING
1: SILVER PLATING



RECOMMENDED P. C. B. LAYOUT
UNSPECIFIED TOLERANCE: ±0.05
(Copper-sided VIEW)

E	SHUNT TERMINAL	1	BRASS 0.3t	SILVER PLATING
D	TIP SPRING	1	PHOSPHOR BRONZE 0.3t	SILVER PLATING
C	CENTER PIN TERMINAL	1	BRASS 0.3t	SILVER PLATING
B	CENTER PIN	1	BRASS	CuSn PLATING
A	HOUSING	1	HIGH TEMP. THERMOPLASTIC UL94-V0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		Ⓢ	Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS:	ANGLES:	TITLE	DC POWER JACK, SMT TYPE	
X : ±0.5	X : ±2°	DWN	IVY-C 2016.07.05	PART NO. 2DC1567-000111H
X.X : ±0.3	X.X : ±1°	CHKD	ANGELA2016.07.05	SCALE 1:1 UNIT: mm
X.XX : ±0.2		APVD	ANGELA2016.07.05	SIZE: A3 SHEET: 1 OF 1 REV: A
CUSTOMER COPY				

