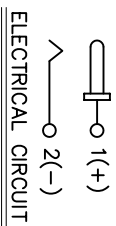


Ø5.5 PULG TYPE

WIRE DIRGRAM		
DC JACK	WIRE COLOR	CONNECTOR
TERMINAL 1 (+)	COFFEE COLOR	POS.(3,4)
TERMINAL 2 (-)	BLACK COLOR	POS.(1,2)



REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR No.20061020-1	Bill		2007.04.25
B	ECN No.5070507	TONY		2007.05.9
C	ECN NO.S070616	Quan-Zhou		2007.08.23

- SPECIFICATIONS:
- 1.RATING: DC 20V 7A
 - 2.INSERTION FORCE: 1.0KG-3.0KG
 - 3.WITHDRAWAL FORCE: 1.0KG-3.0KG
 - 4.INSULATION RESISTANCE BETWEEN ANY ADJACENT TERMINALS SHALL NOT BE LESS THAN 100 MEGOHMS BY 500 VOLTS MEGGER.
 - 5.terminal resistance SHALL NOT EXCEED 15mΩ
 - 6.JACK SHALL WITHSTAND 5,000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG AND CONTACT RESISTANCE SHALL NOT EXCEED 15mΩ
 - 7.MEASURING CONDITION:
 - TEMPERATURE: FROM 5°C TO 35°C.
 - RELATIVE HUMIDITY: FROM 40% TO 85%
 - 8.ENVIRONMENTAL SPECIFICATIONS:
 - 8.1 HUMIDITY TEST: HUMIDITY 90% TO 95% TEMPERATURE 40°C ± 2°C FOR 96 HOURS.
 - 8.2 HEAT TEST: TEMPERATURE 70°C ± 2°C (HUMIDITY BELOW 50%) FOR 96 HOURS.
 - 8.3 COLD TEST: TEMPERATURE -40°C ± 2°C FOR 96 HOURS.
 - 9.TO CONFORM TO THE "SE-01-001" & "ROHS DIRECTIVE"
 - 10.GREEN PRODUCT IDENTIFICATION MARK IN JACK:
 - 11.GREEN PRODUCT IDENTIFICATION LABEL IN PACKING:
 - 12.FOR LEAD FREE PROCESS.
 - 13.PRINTED DATE CODE "MYMDD" ON TOP OF CONNECTOR.

CONNECTOR

DC JACK(ZDC-G756-118)

I	MYLAR	1	3M VHB4920 19.0*W6.5	WHITE COLOR
H	CONDUCTIVE ADHESIVE ON BOTH SIZE	1	MYLAR L110.6*W6.0	WHITE COLOR
G	HEAT SHRINK TUBE	1	POLYOLEFINØ10.0	BLACK COLOR
F	CORE	1	L:9.1*W:5.6*H:7.8	BLACK COLOR
E	TERMINATION HOUSING	4	COPPER ALLOY	TIN-PLATED
D	WIRE	1	NYLON UL194V-0	WHITE COLOR
D	WIRE	2	#26 AWG UL 1430	BLACK COLOR
C	WIRE	2	#26 AWG UL 1430	COFFEE COLOR
B	HEAT SHRINKABLE TUBING	2	POLYOLEFINØ3.2(内径)	BLACK COLOR
A	DC POWER JACK	1	SEE "SINGATRON P/N ZDC-G756-118"	
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

TITLE: DC POWER JACK WITH WIRE

DWN: Quan-Zhou
2007.08.23
PART NO. ZDW-G756-132

CHKD: Sandy
2007.06.06
SCALE: --
UNIT: mm

APVD: Max 2007.06.05
SIZE: A3
SHEET: 1 OF 1
REV: C

CUSTOMER COPY(SZ)

A B C D E F

1 2 3 4 5

6 7 8