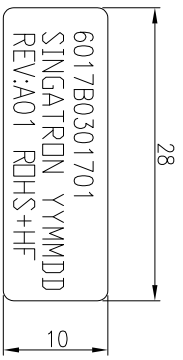
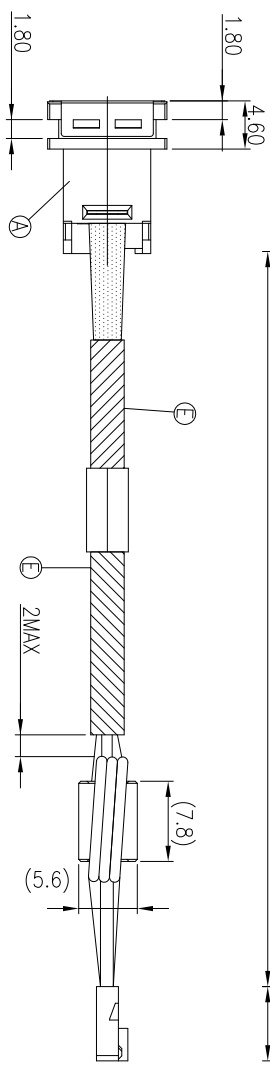
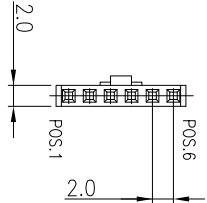
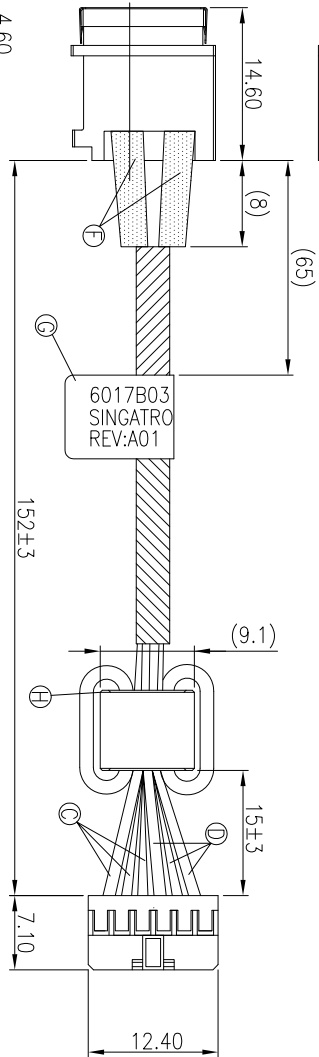
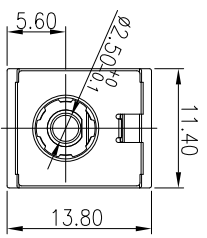
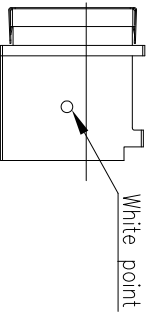


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR	NO.T100907-1A	Eileen	2010.12.15



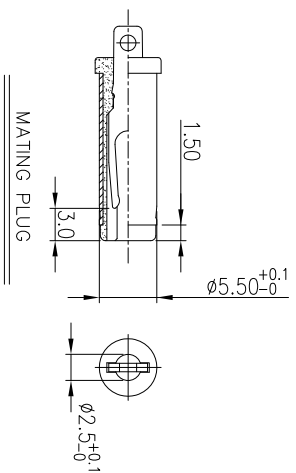
DC POWER JACK

CONNECTOR

LABEL

SPECIFICATIONS:

- 1.ELECTRICAL CHARACTERISTICS:**
- 1-1.RATING: DC 15V 6A
 - 1-2.CONTACT RESISTANCE:30mΩ MAX.(INITIAL)
 - 1-3.DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR ONE MINUTE.
 - 1-4.INSULATION RESISTANCE:100MΩ MIN. MEASURED BY 500V DC.
- 2.MECHANICAL CHARACTERISTICS:**
- 2-1.INSERTION FORCE: 0.5~5.5kgf.
 - 2-2.WITHDRAWAL FORCE: 0.4~4.5kgf.
 - 3.LIFE TEST:5000 CYCLES MIN.
 - 4.OTHER GENERAL SPEC. TO REFER "ZDC-S057-B03 SPEC".
 - 5.TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - 6.HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
 - 7.HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:



WIRE DIAGRAM	
WIRE COLOR	CONNECTOR
RED	POS.(1,2,3)
BLACK	POS.(4,5,6)

H	EMI CORE	1	9.1*5.6*7.8	BLACK
G	LABEL	1	L28*W10	WHITE
F	HEAT SHRINK TUBE	2	POLYOLEFIN $\phi 3.5$ (125°, 300V)	BLACK
E	ACETATE CLOTH TAPE	2	W10*10.12	BLACK
D	WIRE	3	UL10368 26AWG	BLACK
C	WIRE	3	UL10368 26AWG	RED
B	CONNECTOR	6	TER:PHOSPHOR BRONZE	GOLD FLASH
A	DC POWER JACK	1	HSG:NYLON UL94V-0	WHITE
NO	DESCRIPTION	QTY	SINGATRON DC JACK P/N:ZDC-S057-B03	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信普企業股份有限公司

TITLE: DC POWER JACK + WIRE

DWN	Eileen	PART NO.2DW-S005-B10F
CHKD	Sky	SCALE: -- UNIT: mm
APVD	Quan	SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY

1 2 3 4 5 6 7 8