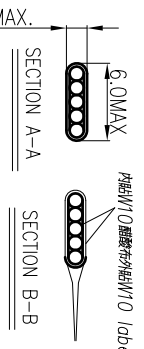
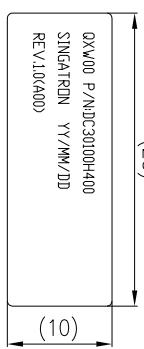
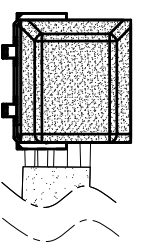
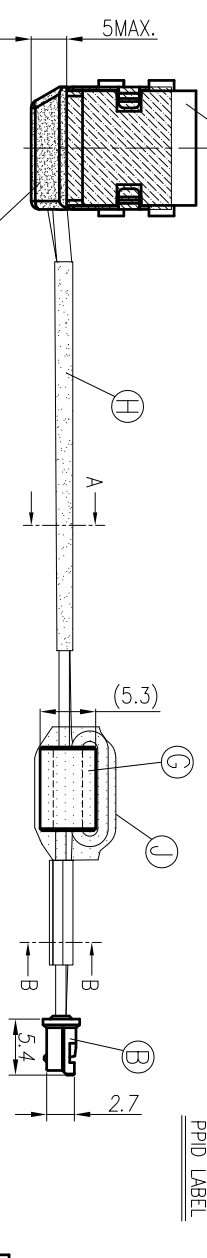
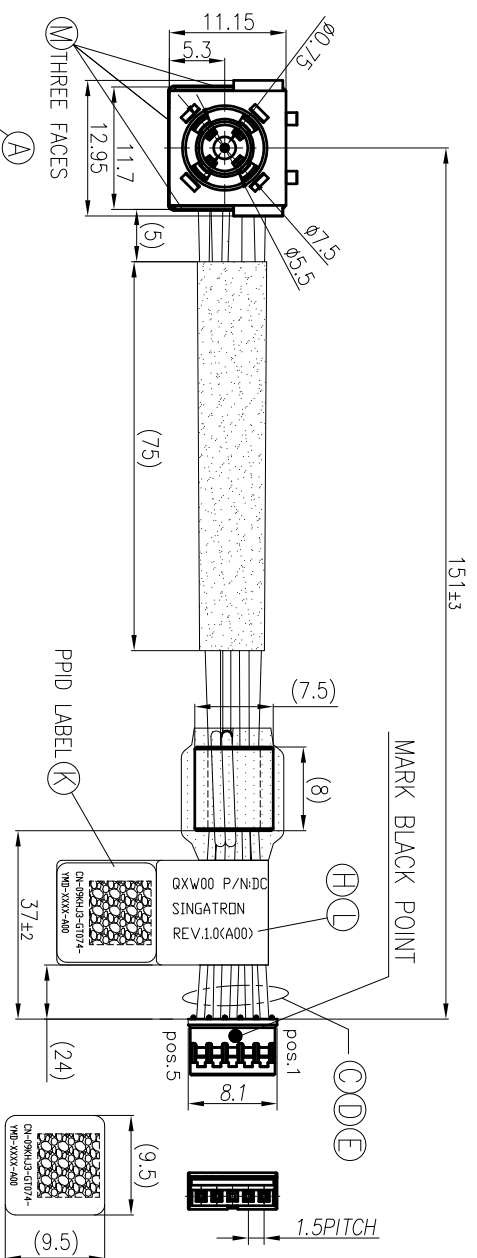


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR No.:T110629-3A	Summer	2012.04.27



CONNECTOR WIRE COLOR DC POWER JACK

Country Code
Dell PN
Vendor Code

CN-09KHJ3-GT074-YMD-XXXX-A00

Rev.
Serial Number
Date Code

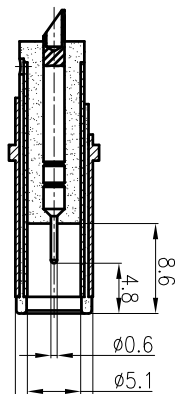
POS 1 BLUE(UL10368 28AWG) #1 SIGNAL (S)

POS 5 RED(UL10368 26AWG) #2 SPRING (+)

POS 4 RED(UL10368 26AWG)

POS 3 BLACK(UL10368 26AWG) #3 SPRING (-)

POS 2 BLACK(UL10368 26AWG) # SHELL (GND)



- SPECIFICATIONS:**
- 1. ELECTRICAL CHARACTERISTICS:**
- 1-1. RATING: 20V 5A
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX. (INITIAL) (Only for DC Jack)
 - 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: 3.0KG MAX.
 - 2-2. WITHDRAWAL FORCE: 0.4KG MIN.
- 3. LIFE TEST: 5000 CYCLES MIN.**
- 4. OTHER GENERAL SPEC. TO REFER "20C2018-003111F 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: ☉**

M	CONDUCTIVE CLOTH	1	W10*10.11	GRAY
L	LABEL	1	28*10mm	WHITE
K	PPID LABEL	1	9.5*9.5mm	WHITE
J	HEAT SHRINK TUBE	1	FOLYOLIFEN Ø10(125' 300V)	BLACK
I	MACROMELT	0.5g	MACROMELT 6208	AMBER
H	ACETATE CLOTH	2	W15 *0.12T	BLACK
G	CORE(SINCORES)	1	NIMonZn-600 7.5*5.3*8	BLACK
E	WIRE	1	UL10368 28AWG	BLUE
D	WIRE	2	UL10368 26AWG	BLACK
C	WIRE	2	UL10368 26AWG	RED
B	CONNECTOR	5	TER:PHOSPHOR BRONZE	TIN-PLATED
A	DC JACK	1	HSG:NYLON66 UL94V-0	WHITE
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
		1	SINGATRON DC JACK P/N:20C2018-003111F	

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2°

X.X :±0.3 X.X :±1'

X.XX :±0.2

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

DC JACK WITH WIRE

PART NO. 20W2018-003111F

CHKD Summer SCALE:-- UNIT: mm

APVD Lussen SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY