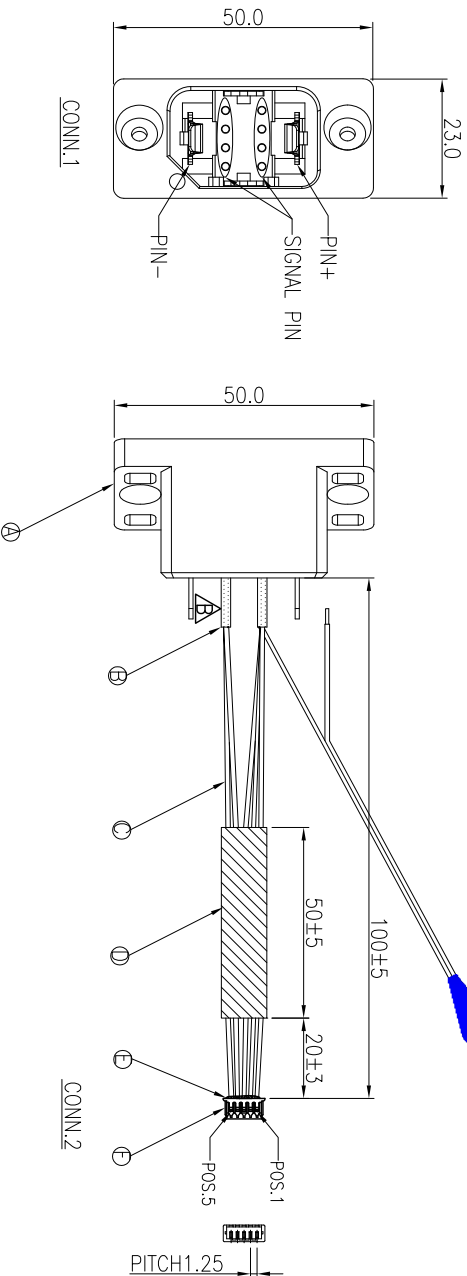
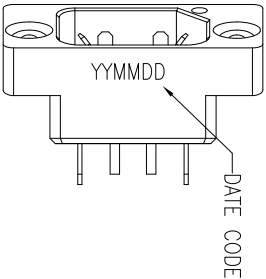


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.T140117-6A	Lx-Wu	2014.05.19
B	ECN NO.:S141231	Susie	2014.12.22



TABLE_1:

PIN+		
PIN-		
8	THERMISTOR(26AWG)	
1	ORANGE(28AWG)	5
6	GREEN(28AWG)	4
5	YELLOW(28AWG)	3
4		
3		
2	WHITE(28AWG)	2
7	BLACK(28AWG)	1
CONN.1	WIRE COLOR	CONN.2
	PIN OUT	



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

1-1. RATING: CONN.1--36V DC 40A;CONN.2--100V DC/AC 1A

1-2. CONTACT RESISTANCE: 5.0mohm MAX.(PIN+/PIN- INITIAL PER PIN)

1-3. CONTACT RESISTANCE: 60mohm MAX.(SIGNAL PIN+WIRE INITIAL PER PIN)

2. CONN.1 MECHANICAL CHARACTERISTICS:

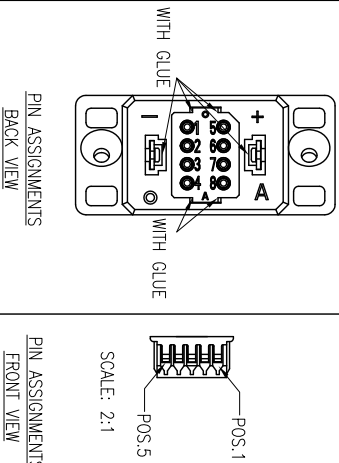
2-1. INSERTION FORCE : 7.0 KGf MAX. (INITIAL)

2-2. WITHDRAWAL FORCE :3.0 ± 2KGf (INITIAL)

3. CONN.1 LIFE TEST: 5,000 CYCLES MIN.

4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.

5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:**RoHS Pass**



G	THERMISTOR	1	SS135-103F343FL21034 UL2651 26AWG	BLACK
F	HOUSING	1	NYLON66	WHITE
F	TERMINAL	5	PHOSPHOR BRONZE	TIN-PLATED
E	UV GLUE	1	N/A	TRANSLUCENT
D	TERHEAT SHRINK TUBE	1	φ5.0*1.50	BLACK
C	WIRE	5	UL1061 28AWG	SEE TABLE_1
B	TERHEAT SHRINK TUBE	6	φ2.4*1.15金膠	BLACK
A	BATTERY CONNECTOR	1	2BA1021-000210F	N/A
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:	TITLE		
X :±0.5	X :±2°	BATTERY CONNECTOR+WIRE		
X.X :±0.3	X.X :±1°	DWN	Susie	PART NO.2BW1021-003210H
X.XX :±0.2		CHKD	JF	SCALE: 1:1 UNIT: mm
		APVD	Harlen	SIZE: A3 SHEET:1 OF 1 REV: B

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