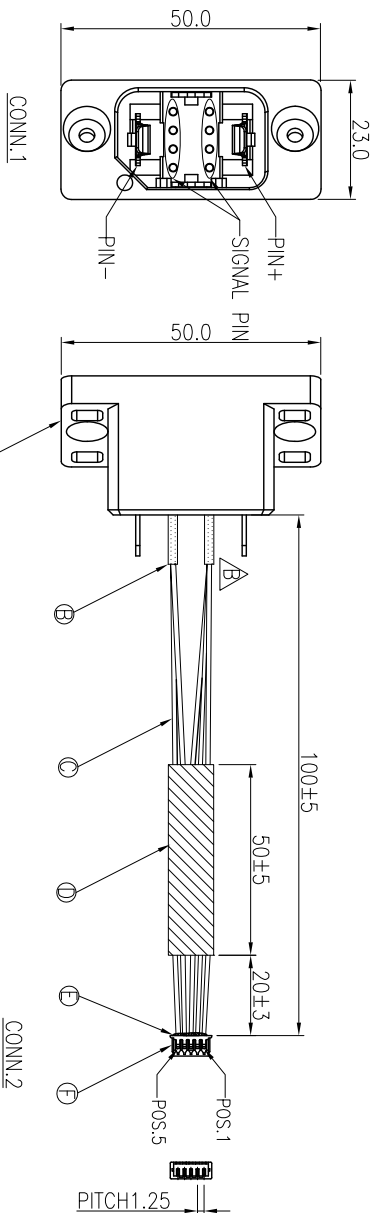
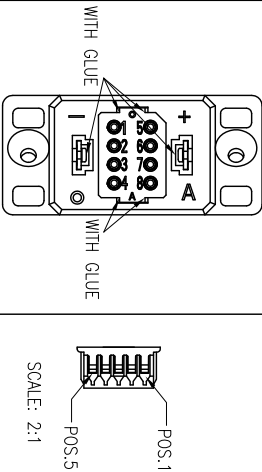
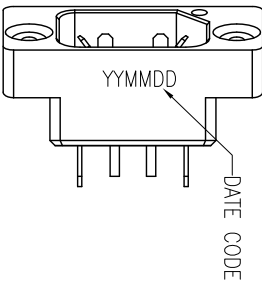


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T140117-5A	Lx-Wu	2014.02.07
B	ECN NO.:S141231	Susie	2014.12.22



TABLE_1:

8		
1	ORANGE	5
6	GREEN	4
5	YELLOW	3
4		
3		
2	WHITE	2
7	BLACK	1
CONN.1	WIRE COLOR	CONN.2
	PIN OUT	



SPECIFICATIONS:

- 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)
- CONN.1 MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTION FORCE : 7.0 KGF MAX. (INITIAL)
 - 2-2. WITHDRAWAL FORCE :3.0 ± 2KGF (INITIAL)
- CONN.1 LIFE TEST: 5,000 CYCLES MIN.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GP Pass**

F	HOUSING	1	NYLON66	WHITE
F	TERMINAL	5	PHOSPHOR BRONZE	TIN-PLATED
E	UV GLUE	1	N/A	TRANSLUCENT COLOR
D	TERHEAT SHRINK TUBE	1	ø5.0*150	BLACK COLOR
C	WIRE	5	UL1061 28AWG	SEE TABLE_1
B	TERHEAT SHRINK TUBE	5	ø2.4*115含膠	BLACK COLOR
A	BATTERY CONNECTOR	1	2BA1021-000210F	N/A
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X,X	:±0.3	X,X	:±1°	
X,X,X	:±0.2			
TITLE BATTERY CONNECTOR+WIRE				
DWN	Susie	PART NO.	2BW1021-002210H	
CHKD	JF	SCALE:	1:1 UNIT: mm	
APVD	Harlen	SIZE: A3	SHEET:1 OF 1	REV: B
CUSTOMER COPY				

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