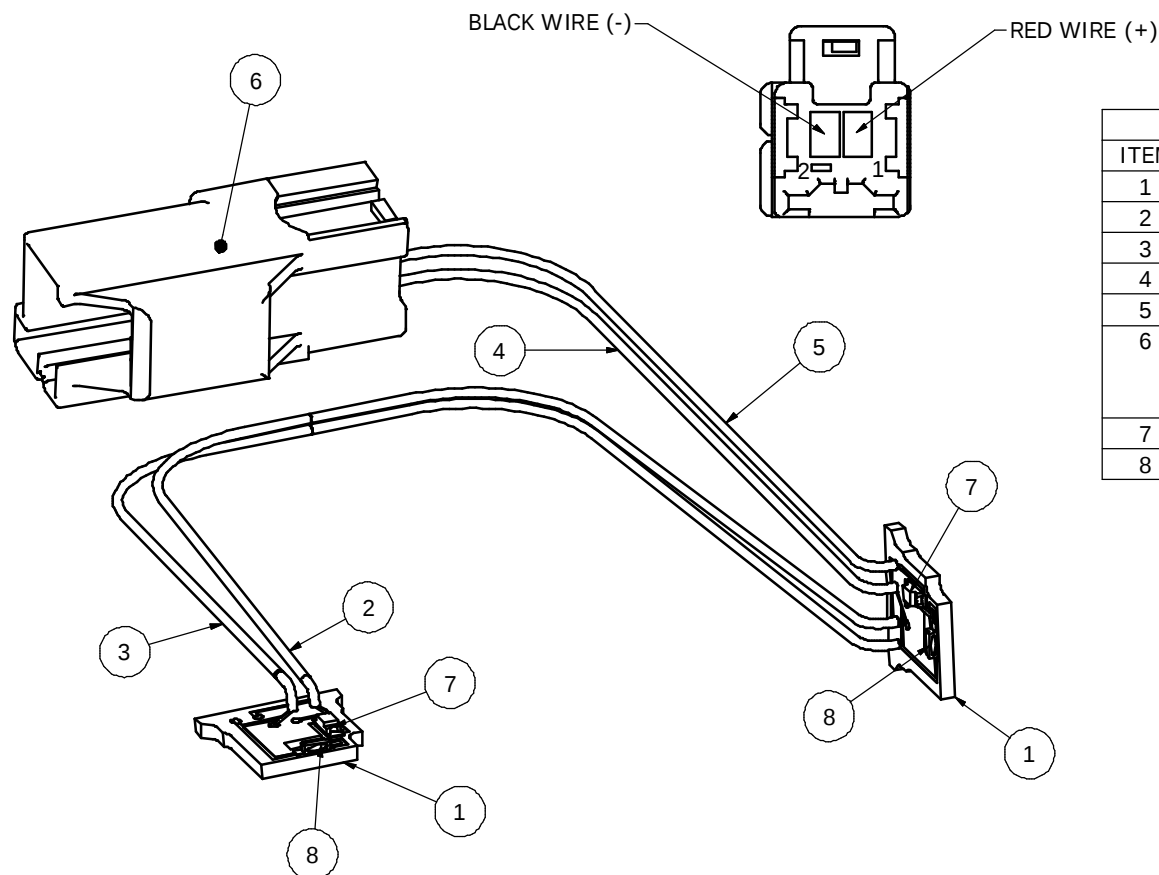


UNCONTROLLED DOCUMENT

PART NUMBER
LXP - PCB128 - ASSM

REV.
A

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	E.C.N 11563	4/3/2009	SS



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	PCB FR4	
2	1	22 AGW WIRE 185mm RED (+)	
3	1	22 AGW WIRE 185mm BLACK (-)	
4	1	22 AGW WIRE 100mm BLACK (-)	
5	1	22 AGW WIRE 100mm RED (+)	
6	1	CONNECTOR YAZAKI PRT # 7282-6443-40 TERM # 7114-4100-02	
7	2	LXP-RES 425 1/4W	
8	2	SML-LXR128USBC-TRF	

NOTES:

1. U'= .110- .145
V'= .475- .525
2. BLACK WIRE INTO TERMINAL 2 OF
CONNECTOR, RED WIRE INTO
TERMINAL 1.

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*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X= .1 (°0.039), X.X= .05 (°0.020), X.XX= .025 (°0.010), X.XXX= .0127 (°0.005). LEAD SIZE= .05 (°0.002), LEAD LENGTH= .75 (°0.030). MIN= -.000, MAX= .000.

REV.	PART NUMBER	CONFIDENTIAL INFORMATION			
A	LXP - PCB128 - ASSM	THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.			
FIG 8 PCB ASSEMBLY WITH WIRES, LEDS, RESISTORS AND CONNECTOR.		RELIABILITY NOTE OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.		LUMEX An ITW Company	
		DRAWN BY: JN	CHECKED BY:	APPROVED BY:	DATE: 10/16/2008 PAGE: 1 OF 1 SCALE: N/A

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