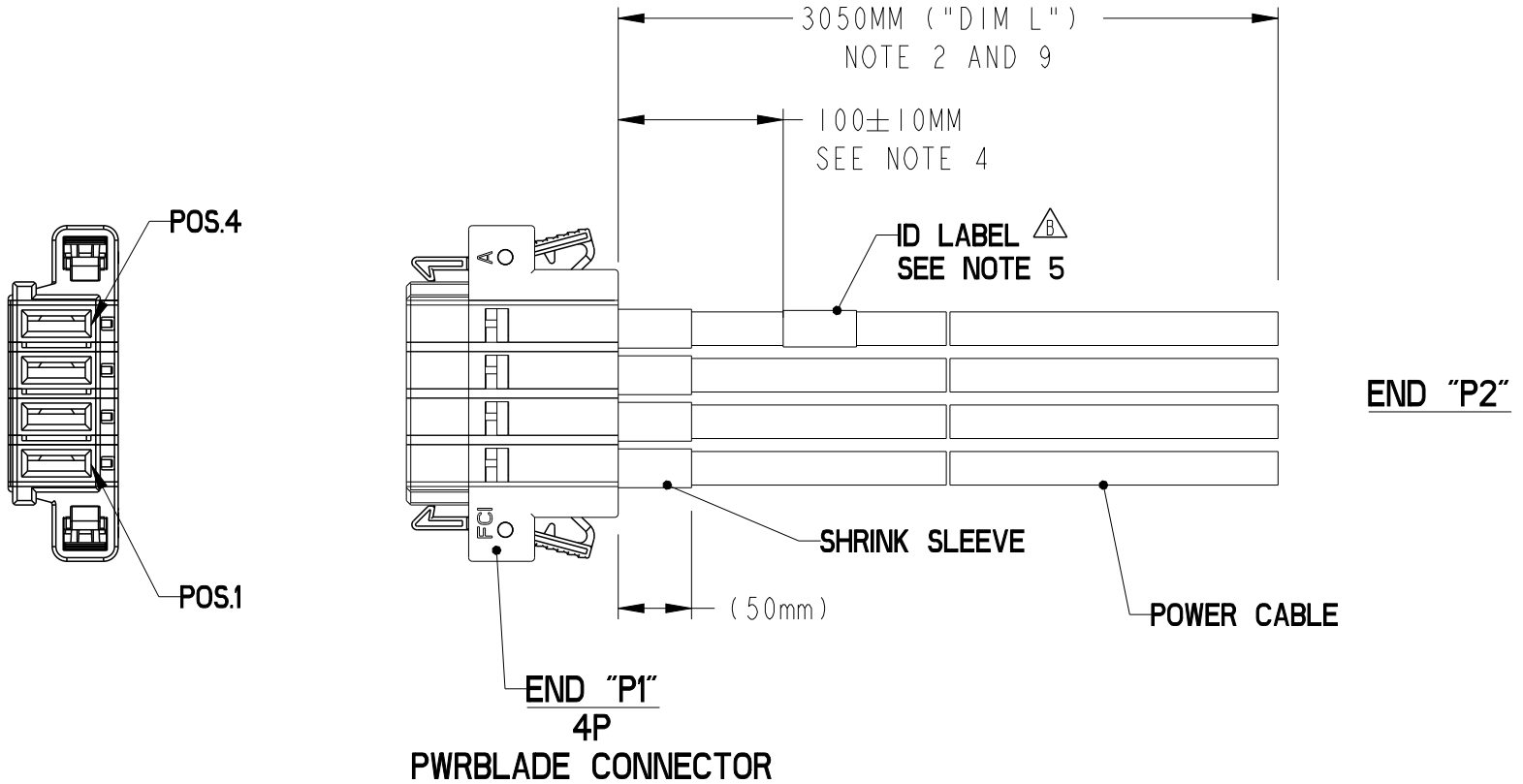


PRODUCT NUMBER
SEE NOTE 3

10080594-1ED0101LF



Copyright FCI.

spec ref		dr Delhy Liu		2010/09/29		projection		MM		size A4		scale 4:5	
tolerance std		eng Delhy Liu		2011/11/14						ecn no ELX-N-007841-1		rel level Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr Jimmy Guo		2011/11/14									
surface \checkmark		appr Johnson Long		2011/11/14		product family C&A							
		linear		0.X		\pm				title 4P PwrBlade CABLE I/O ASSEMBLY		dwg no 10080594-1ED0101LF rev E	
				0.XX		\pm							
				0.XXX		\pm							
		angular		0°		\pm		www.fci.com		cat. no. -		Product - Customer Drw	
												sheet 1 of 4	

PRODUCT NUMBER
SEE NOTE 3

10080594-1ED0101LF

WIRING LIST (SEE NOTE 6)

FROM "P1"	TERM	WIRE SIZE	WIRE COLOR	TO "P2"
P1	STD	10 AWG	BLACK	BLUNT
P2	STD	10 AWG	BLACK	BLUNT
P3	STD	10 AWG	RED	BLUNT
P4	STD	10 AWG	RED	BLUNT



Copyright FCI.

spec ref		dr Delhy Liu		2010/09/29	projection 	MM 	size A4	scale 4:5	
tolerance std		eng Delhy Liu		2011/11/14			ecn no ELX-N-007841-1		
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr Jimmy Guo		2011/11/14			rel level Released		
surface <input checked="" type="checkbox"/>	linear	0.X	±		title 4P	dwg no 10080594-1ED0101LF	rev E	cat. no. -	
		0.XX	±						
		0.XXX	±						
	angular	0°	±°	www.fci.com	Product - Customer Drw		sheet 2 of 4		

PRODUCT NUMBER
SEE NOTE 3

10080594-1ED0101LF

NOTES:

- ①. END "PI" MATES WITH FCI HEADER PART NUMBER: 51939-311LF
- ②. UNLESS OTHERWISE SPECIFIED ASSEMBLED LENGTH TOLERANCE =
 < 1 METER: ±15.0mm
 1 METER TO 10 METER: ±2% OF "DIM L"
 > 10 METER: +0.00% / -4% OF "DIM L"
- ③. PART NUMBER DESCRIPTION:

BASE NUMBER DASH NUMBER

1 0 0 8 0 5 9 4 - 1 E D 0 1 0 1 L F

LEAD FREE (SEE NOTE 10)

YOUR ASSIGNED (NEXT AVAILABLE) HERE

SIGNAL WIRE SIZE

D: NONE

COLOR: GREEN, UNLESS OTHERWISE SPECIFIED

STYLE

TERMINATION

I:	STR SINGLE END	NO
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CONFIGURATION POWER WIRE SIZE NOTES

E:	ALL POWER	10 AWG	
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COLOR: BLACK, UNLESS OTHERWISE SPECIFIED

spec ref		dr Delhy Liu		2010/09/29		projection		MM		size A4		scale 4:5	
tolerance std		eng Delhy Liu		2011/11/14						ecn no		ELX-N-007841-1	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr Jimmy Guo		2011/11/14						rel level		Released	
surface ✓		appr Johnson Long		2011/11/14		product family C&A				rev		E	
linear		0.X		±				title 4P PwrBlade CABLE I/O ASSEMBLY		dwg no 10080594-1ED0101LF		sheet 3 of 4	
		0.XX		±									
		0.XXX		±									
angular		0°		±°		www.fci.com		cat. no.		Product - Customer Drw			