

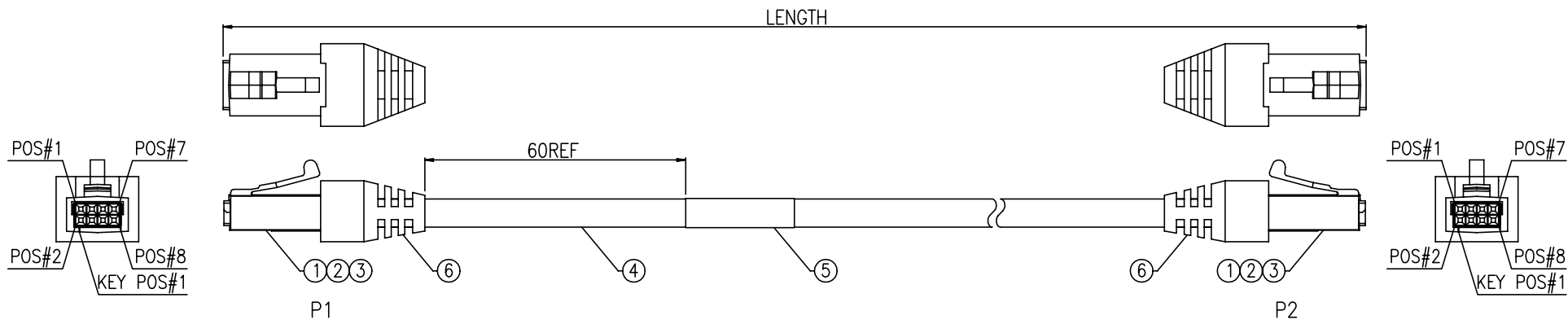
FCI PART NO.	LENGTH	REV	ECN NO	DESCRIPTION
10114526-Z0200YLF	2000±25	B	ELX-N-20871-1	ADD NEW PART NUMBER CHANGE LABEL'S PRINT TYPE
10114526-Z0300YLF	3000±25			
10114526-Z0400YLF	4000±40			
10114526-Z0500YLF	5000±50			

A

A

B

B



PIN ASSIGNMENT			
P1	WIRE COLOR	WIRE AWG	P2
8	RED	20	8
6	WHITE	28 *	6
4	GREEN	28 *	4
2	BLACK	20	2
7	BLUE	20	7
5	BROWN	20	5
3	ORANGE	20	3
1	YELLOW	20	1
SHELL	BRAID		SHELL

*TWISTED PAIR

A/R	KG	OVERMOLD: PVC, 50P, COLOR:BLACK.	6
1	EA	ADHESIVE LABEL: W=25mm, COLOR:WHITE	5
A/R	M	USB+POWER CABLE: 28AWG*1P+20AWG*6C+SHIELD, COLOR:BLACK	4
4	EA	TERMINAL: MINI PV CTW 30Au, 28-32AWG, FCI P/N:48045-000LF	3
12	EA	TERMINAL: MINI PV CTW 30Au, 18-20AWG, FCI P/N:48047-000LF	2
2	SET	2x4 LATCH-N-LOK PLUG KIT, COLOR:BLACK, FCI P/N:98028-8041LF	1
Q'TY	UNIT	DESCRIPTION	ITEM

C

C

D

D

spec ref	See Notes	dr	Carl Wang	2015-05-12	projection	MM	size	A3	scale	N/A	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Carl Wang	2015-05-12			ecn no				
surface	linear 0.X ± 0.XX ± 0.XXX ± angular 0° ±*	chr	Guo-Feng Jin	2015-05-12			product family	rel level			
		appr	Guo-Feng Jin	2015-05-12					title 2x4 LATCH-N-LOK CABLE ASSEMBLY dwg no 10114526 rev B		
		www.fci.com	cat. no.	Product - Customer Drw			sheet 1 of 2				



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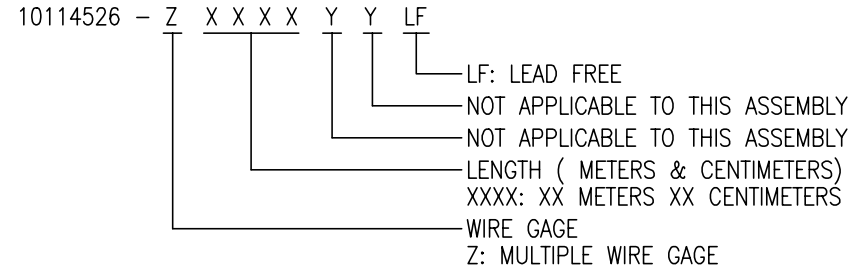
FCI PART NO.

SEE SHEET 1

NOTES:

- 1. MATERIAL: SEE BOM ON SHEET 1.
- 2. THIS DIMENSION IS A FINISHED PRODUCT LENGTH.
- 3. ALL CABLE ASSEMBLIES SHALL BE TESTED 100% FOR CONTINUITY AS DEFINED IN WIRING LIST.
- 4. UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE TESTED:
 HI-POT: DC 300V/10ms
 DIELECTRIC RESISTANCE: 50M Ohms MIN.
 CONNECTION RESISTANCE: 3 Ohms MAX.

10. PART NUMBER SCHEME FOR CABLE ASSEMBLY:



5. LABEL SHOULD BE PRINTED WITH BLACK TEXT AS SHOW BELOW:

FCI	---
10114526-ZXXXXYYLF	---
WWYY	---
MADE IN CHINA	---
L-----UL Symbol	

- 6. LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 7. PACKAGE: EACH CABLE ASSEMBLY IN CLEAR ZIP-LOCK PE BAG, THEN BULK PACKED IN A BOX. ADD UL LABEL ONTO THE BOX.
- 8. CONNECTOR ASSEMBLIES SHOWN ARE FOR REFERENCE ONLY AND MAY NOT SHOWN ALL PART DETAIL, REFERENCE CONNECTOR ASSEMBLY DRAWINGS FOR COMPLETE DETAILS.
- 9. 2x4 LATCH-N-LOK MATES WITH FCI P/N:
74355-XY1LF OR 87316-XY1LF AND 69958-XXXLF.



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spec ref	See Notes			dr	Carl Wang	2015-05-12	projection 	MM 	size	A3	scale	N/A	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Carl Wang	2015-05-12			product family	ecn no			
				chr	Guo-Feng Jin	2015-05-12				rel level			
				appr	Guo-Feng Jin	2015-05-12							
surface <input checked="" type="checkbox"/>	linear	0.X	±		title	2x4 LATCH-N-LOK CABLE ASSEMBLY			dwg no	10114526		rev	B
		0.XX	±										
		0.XXX	±										
	angular	0°	±°	www.fci.com	cat. no.	Product - Customer Drw			sheet 2 of 2				