



VIEW A
SCALE 2:1

ITEM	FCI P/N	QTY	DESCRIPTION	NOTES
1	10041276-101LF	5	TERMINAL BLOCK ASS'Y "O"	
2	10041276-102LF	5	TERMINAL BLOCK ASS'Y "X"	
3	10041278-210LF	2	STACK FOR 101MLA	
4	10081646-002	1	LABEL	
5	10126433-001	A/R	32AWG COAXIAL CABLE	



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dr	Jason Gu	2013/08/16	projection 	MM 	size	A4	scale	1:2
eng	Jason Gu	2013/08/22			ecn no	ELX-N-15592-1		
chr	-	-			rel level	Released		
appr	Roger Cheng	2013/08/22	product family	-	rev	B		
www.fci.com		title	BOARD INTERCONNECT SYSTEM AIRMAX VS CABLE ASSEMBLY		dwg no	10126966		
cat. no.		-			Product - Inspection Drw		sheet 1 of 3	

Part Number	DESCRIPTION	CABLE LENGTH
10126966-001LF	10 IMLAs connection	62.1 M
10126966-001LF	8 IMLAs connection	51.2 M

PIN CALL OUT CHART for 10126966-001LF

	L	K	J	I	H	G	F	E	D	C	B	A	
O	G	S	G	S	G	S	G	S	G	S	G	S	1
X	S	G	S	G	S	G	S	G	S	G	S	G	2
O	G	S	G	S	G	S	G	S	G	S	G	S	3
X	S	G	S	G	S	G	S	G	S	G	S	G	4
O	G	S	G	S	G	S	G	S	G	S	G	S	5
X	S	G	S	G	S	G	S	G	S	G	S	G	6
O	G	S	G	S	G	S	G	S	G	S	G	S	7
X	S	G	S	G	S	G	S	G	S	G	S	G	8
O	G	S	G	S	G	S	G	S	G	S	G	S	9
X	S	G	S	G	S	G	S	G	S	G	S	G	10

PIN CALL OUT CHART for 10126966-002LF

	L	K	J	I	H	G	F	E	D	C	B	A	
O	G	S	G	S	G	S	G	S	G	S	G	S	1
X	S	G	S	G	S	G	S	G	S	G	S	G	2
O	G	S	G	S	G	S	G	S	G	S	G	S	3
X	S	G	S	G	S	G	S	G	S	G	S	G	4
O	G	S	G	S	G	S	G	S	G	S	G	S	5
X	S	G	S	G	S	G	S	G	S	G	S	G	6
O	G	S	G	S	G	S	G	S	G	S	G	S	7
X	S	G	S	G	S	G	S	G	S	G	S	G	8
O													9
X													10



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spec ref		dr Jason Gu		2013/08/16		projection		MM		size A4		scale 1:2	
tolerance std		eng Jason Gu		2013/08/22						ecn no		ELX-N-15592-1	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr -		-						rel level		Released	
surface <input checked="" type="checkbox"/>		appr Roger Cheng		2013/08/22		product family		-		rev		B	
linear		0.X		±				title BOARD INTERCONNECT SYSTEM AIRMAX VS CABLE ASSEMBLY		dwg no 10126966		sheet 2 of 3	
		0.XX		±									
		0.XXX		±									
angular		0°		±°		www.fci.com		cat. no. -		Product - Inspection Drw			

NOTES:

1. UNLESS OTHERWISE SPECIFIED ASSEMBLED LENGTH TOLERANCE =
 = 1 METER: $\pm 15.0\text{mm}$
 > 1 METER TO 10 METER: $\pm 2\%$ OF "DIM LI"
 > 10 METER: $+0 / -4\%$ OF "DIM LI"
2. ALL CABLE ASSEMBLIES SHALL BE TESTED 100% FOR CONTINUITY AS DEFINED IN WIRING LIST.
3. UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE 100% HI-POT TESTED BY APPLYING 300V DC FOR MINIMUM OF 10ms, UNLESS ACTIVE COMPONENTS ARE USED IN THE ASSEMBLY.
4. OTHER TESTING PERFORMED AS REQUIRED BY PRODUCT SPECIFICATION: GS-12-344.
5. THIS DIMENSION IS A FINISHED PRODUCT LENGTH.
6. LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
7. CONNECTOR ASSEMBLIES SHOWN ARE FOR REFERENCE ONLY AND MAY NOT SHOW ALL PART DETAIL. REFERENCE CONNECTOR ASSEMBLY DRAWINGS FOR COMPLETE DETAILS.
8. GLOBAL STANDARDS PER CABLE PACKAGING: GS-14-1093.
9. LABEL:
 MANUFACTURER CODE OR NAME
 PART NUMBER
 REVISION
 DATE CODE WW/YY FORMAT
 COUNTRY OF ORIGIN
 FONT SHALL BE CLEARLY VISABLE AND BLACK IN COLOR
10. A " \triangle " SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION. THE CURRENT REVISION WILL BE SHOWN IN THE SYMBOL.



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spec ref		dr	Jason Gu	2013/08/16	projection 	MM 	size	A4	scale	1:2	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Jason Gu	2013/08/22			ecn no	ELX-N-15592-1			
		chr	-	-				rel level	Released		
surface		appr	Roger Cheng	2013/08/22	product family	-					
linear	0.X	\pm		title	BOARD INTERCONNECT SYSTEM		dwg no		10126966	rev	B
	0.XX	\pm									
	0.XXX	\pm									
angular	0°	\pm	www.fci.com	cat. no.	-	Product - Inspection Drw	sheet 3 of 3				