



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



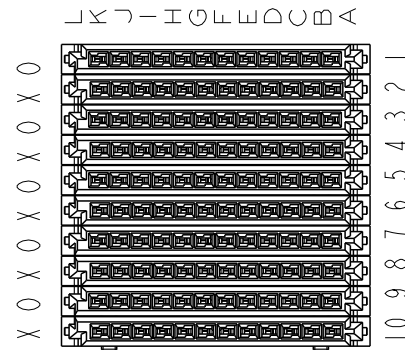
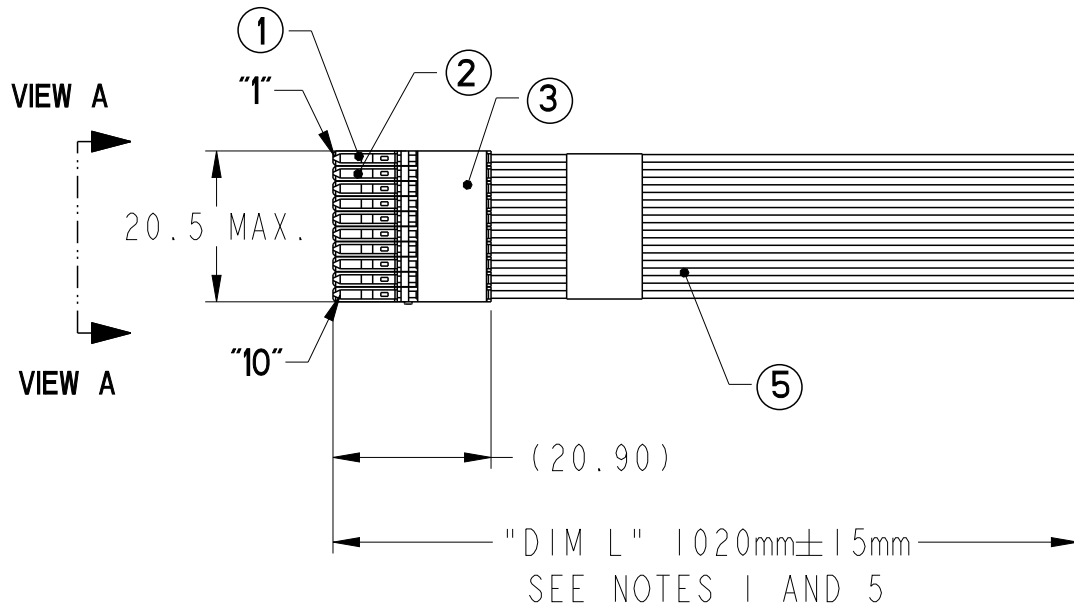
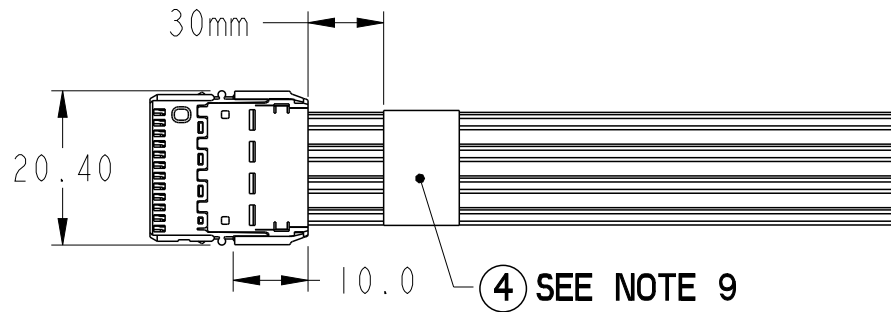
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





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	10122185-001	A/R	30AWG COAXIAL CABLE	



Copyright FCI.

dr	Jason Gu	2013/07/04	projection 	MM 	size	A4	scale	1:2		
eng	Jason Gu	2013/08/22			ecn no	ELX-N-15589-1				
chr	-	-			rel level	Released				
appr	Roger Cheng	2013/08/22	product family		-					
		title			BOARD INTERCONNECT SYSTEM	dwg no		10121888	rev	C
www.fci.com		cat. no.			-	Product - Inspection Drw		sheet 1 of 3		

Part Number	DESCRIPTION	CABLE LENGTH
10121888-001LF	10 IMLAs connection	62.1 M
10121888-002LF	8 IMLAs connection	51.2 M

PIN CALL OUT CHART for 10121888-001LF

	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 10121888-002LF

	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



Copyright FCI.

spec ref		dr Jason Gu		2013/07/04		projection		size A4		scale 1:2	
tolerance std		eng Jason Gu		2013/08/22						ecn no ELX-N-15589-1	
TOLERANCES UNLESS OTHERWISE SPECIFIED surface <input checked="" type="checkbox"/> linear		chr -		-						rel level Released	
		appr Roger Cheng		2013/08/22		product family -		rev C dwg no 10121888			
linear 0.X ± 0.XX ± 0.XXX ± angular 0° ±				title BOARD INTERCONNECT SYSTEM AIRMAX VS CABLE ASSEMBLY (10 IMLA)		cat. no. -		Product - Inspection Drw		sheet 2 of 3	

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.



Copyright FCI.

spec ref		dr	Jason Gu	2013/07/04	projection 	MM 	size	A4	scale	1:2
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Jason Gu	2013/08/22			ecn no	ELX-N-15589-1		
		chr	-	-				rel level	Released	
surface		appr	Roger Cheng	2013/08/22	product family	-	rev	C		
linear	0.X	\pm		title	BOARD INTERCONNECT SYSTEM		dwg no		10121888	
	0.XX	\pm								
	0.XXX	\pm								
angular	0°	\pm	www.fci.com	cat. no.	-	Product - Inspection Drw	sheet	3 of 3		