



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!



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1

2

3

4

A

B

C

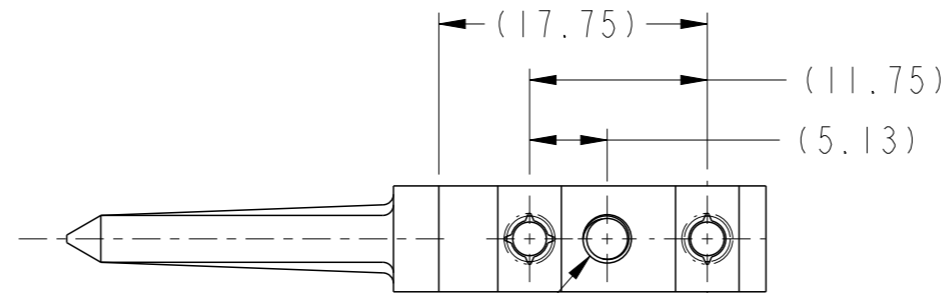
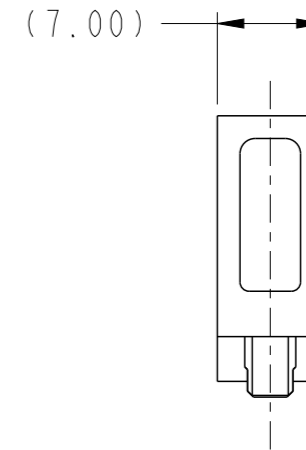
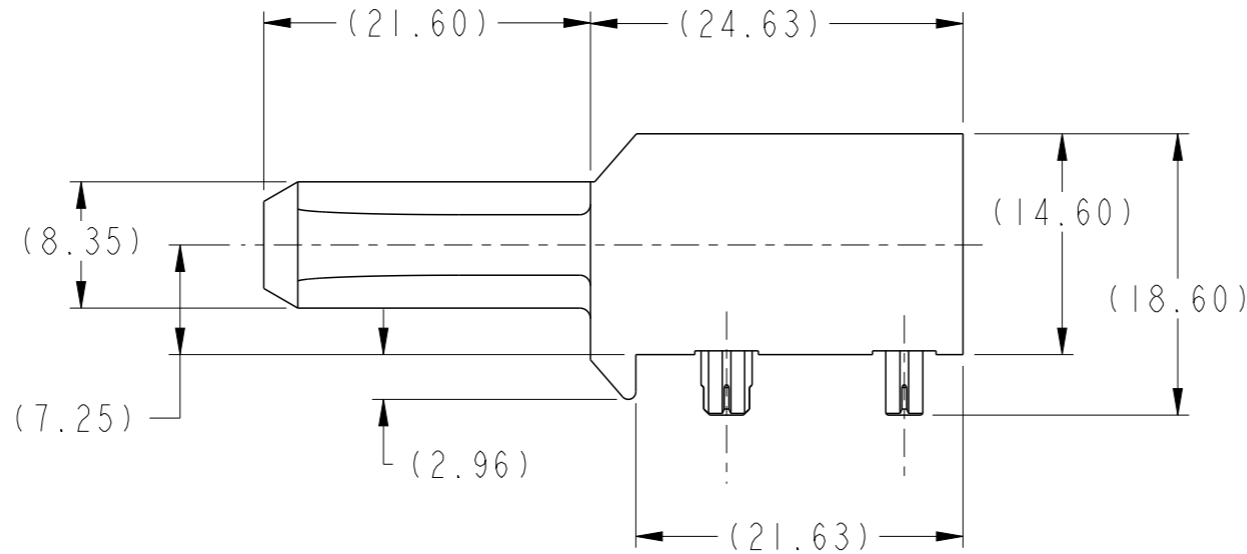
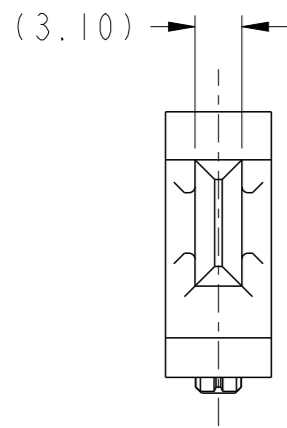
D

A

B

C

D



M3 x 0.5-6H
 x 3.0 DP.
 (0.3 X 45° CHAMFER) $\triangle C$

spec ref		dr	Chen-Hong Tan	2005/08/17	projection	mm	size	A3	scale	2:1	
tolerance std		eng	Yong-Keat Lim	2011/10/04		mm	ecn no		ELX-S-006144-1		
ASME Y14.5		chr	-	-			rel level		Released		
-		TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Chen-Hong Tan	2011/10/07	product family		AirMax ACCESSORIES		
surface	✓	linear	0.X	±0.3		7.2mm R/A GUIDE PIN	dwg no	10044314		rev	C
			0.XX	±0.10							
			0.XXX	±0.050							
-	-	angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw		sheet 1 of 2	

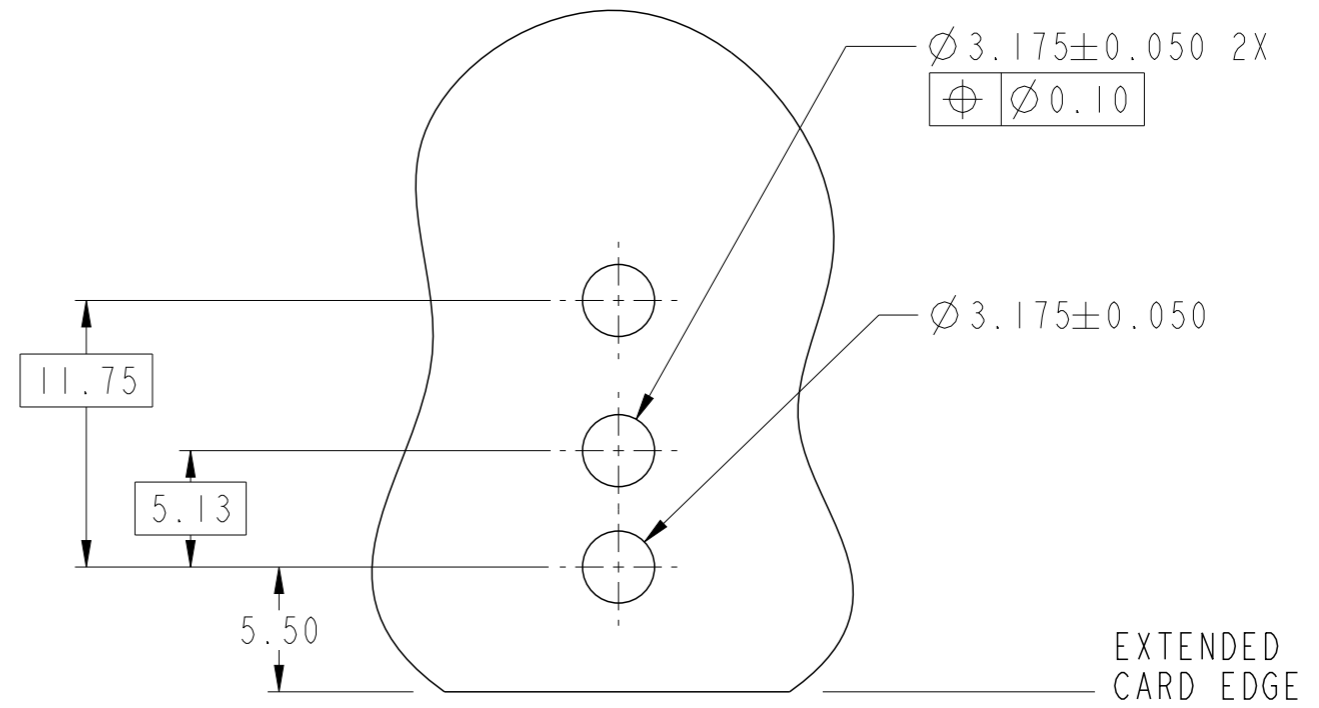


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PART NUMBER
10044314-101LF

NOTES:

- ① MATERIAL: ZINC ALLOY.
- ② FINISH: ZINC YELLOW CHROMATE.
- ③ APPLICATION SPECIFICATION: GS-20-045.
- ④ REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES.
- ⑤ RIGHT ANGLE PIN MODULE HAS THE SAME PCB FOOTPRINT AS THE RIGHT ANGLE GUIDE SOCKET.
- 6 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 7 PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.
- 8. A $\triangle C$ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



RECOMMENDED PCB LAYOUT
SEE NOTE 3, 4, & 5
SCALE 3:1



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spec ref		dr	Chen-Hong Tan	2005/08/17	projection	mm	size	A3	scale	1:1
tolerance std		eng	Yong-Keat Lim	2011/10/04		\longleftrightarrow	ecn no		ELX-S-006144-1	
ASME Y14.5		chr	-	-			rel level		Released	
surface		appr	Chen-Hong Tan	2011/10/07	product family			AirMax ACCESSORIES		rev
- \checkmark	linear	0.X		± 0.3			7.2mm R/A GUIDE PIN		dwg no	10044314
		0.XX		± 0.10			4/5 PAIR			
		0.XXX		± 0.050						
-	angular	0°		$\pm 2^\circ$		www.fci.com	cat. no.	-	Product - Customer Drw	sheet 2 of 2