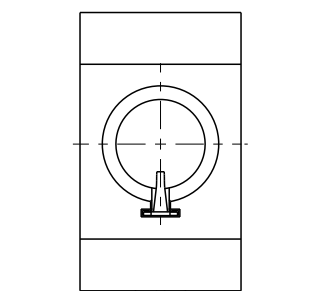
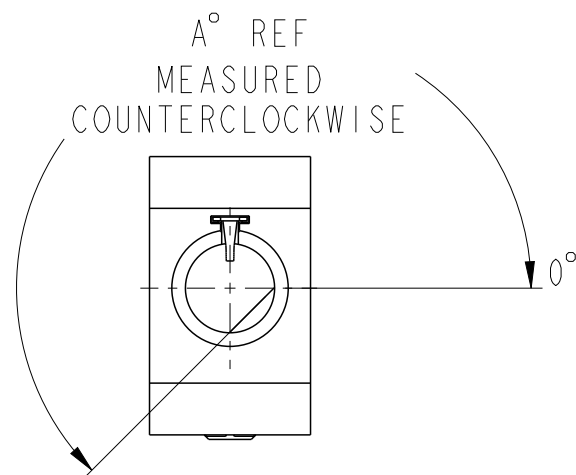


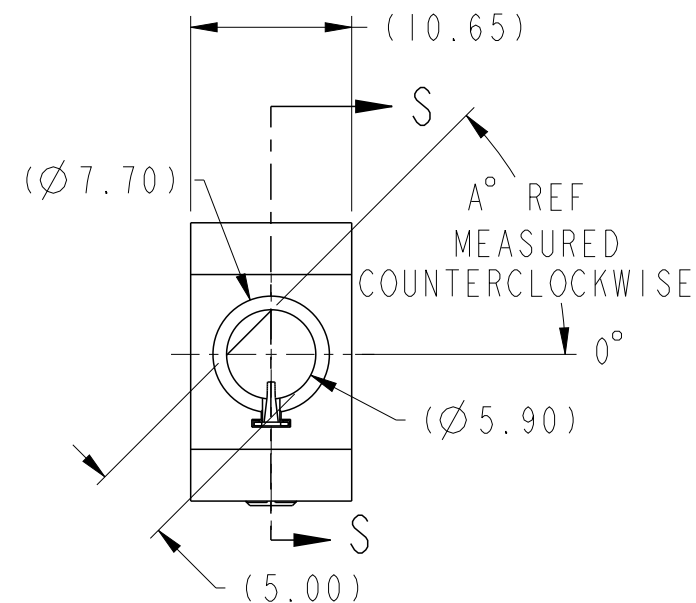
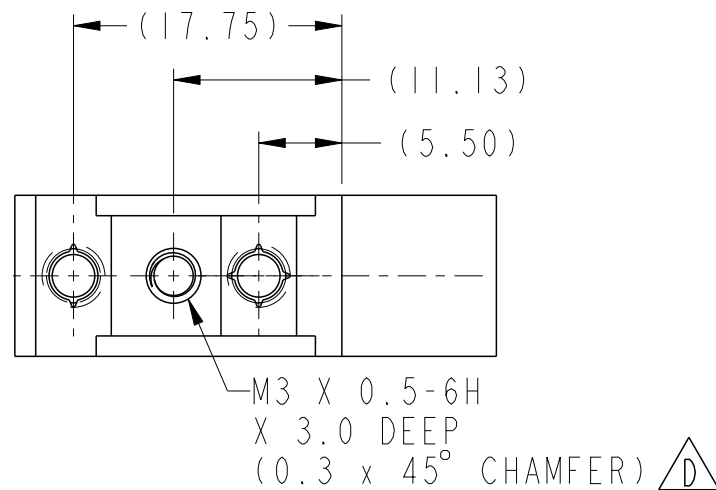
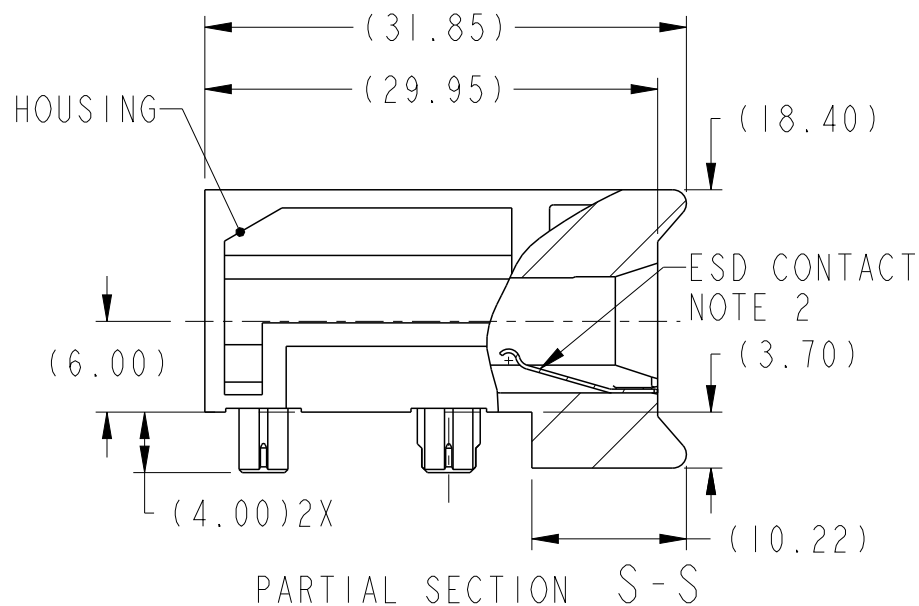
PRODUCT NUMBER
SEE TABLE, SHT 2



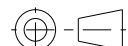
VIEW H
ESD ORIENTAION



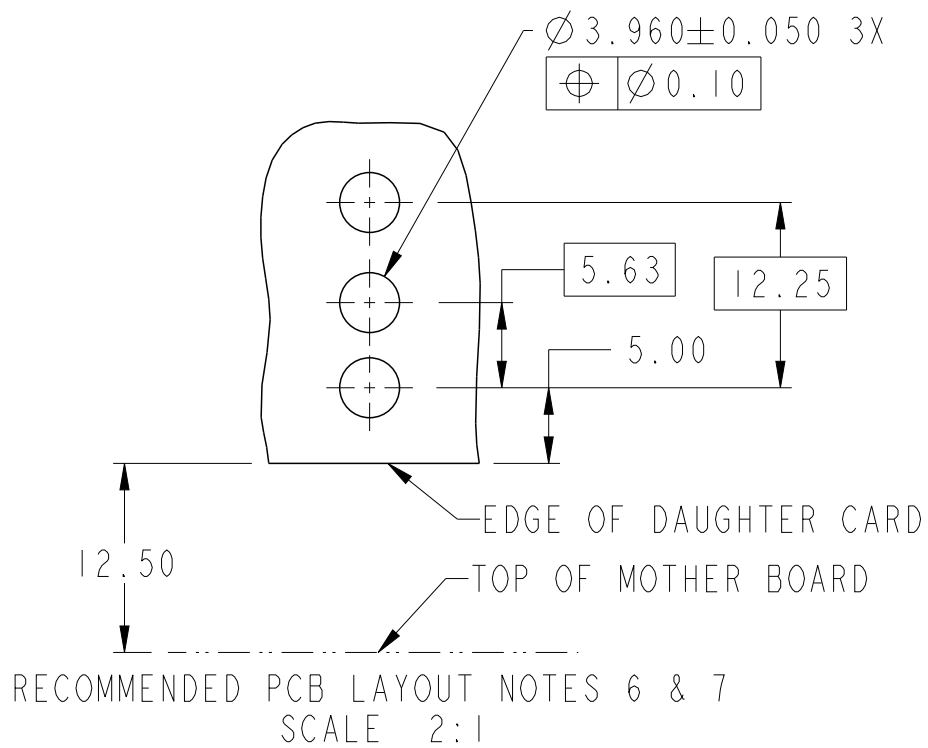
VIEW G
ESD ORIENTATION



VIEW F
ESD ORIENTATION
(P/N 10037912-102 SHOWN)

spec ref				dr	Chen-Hong Tan	2005/08/17	projection 	MM 	size	A3	scale	1:1	
tolerance std ASME Y14.5 -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Yong-Keat Lim	2011/10/04			ecn no	ELX-S-006144-1			
				chr	-	-							
				appr	Chen-Hong Tan	2011/10/07			product family		AirMax Accessories		rel level
surface 3.2  ASME Y14.5	linear	0.X	±.3		title 10.8mm GUIDE MODULE ASSY WITH ESD & KEYING OPTIONS				dwg no	10037912		rev	D
		0.XX	±.10										
		0.XXX	±.050										
	angular	0°	±2°	www.fci.com	cat. no.		-	Product - Customer Drw			sheet 1 of 3		

PRODUCT NUMBER NOTES 4 & 8	DIM A	ESD PIN LOCATION
10037912-1X1LF	0°	PER VIEW F
10037912-1X2LF	45°	PER VIEW F
10037912-1X3LF	90°	PER VIEW F
10037912-1X4LF	135°	PER VIEW G
10037912-1X5LF	180°	PER VIEW G
10037912-1X6LF	225°	PER VIEW G
10037912-1X7LF	270°	PER VIEW G
10037912-1X8LF	315°	PER VIEW F
10037912-1X9LF	N/A NOTE 5	PER VIEW H



spec ref				dr		Chen-Hong Tan	2005/08/17	projection 	MM 	size	A3	scale	1:1					
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Yong-Keat Lim	2011/10/04			ecn no					ELX-S-006144-1			
				chr		-	-			rel level					Released			
-				appr		Chen-Hong Tan	2011/10/07	product family					AirMax Accessories					
surface 	linear	0.X		±.3			title	10.8mm GUIDE MODULE ASSY WITH ESD & KEYING OPTIONS					dwg no	10037912		rev	D	
		0.XX		±.10														
		0.XXX		±.050														
ASME Y14.5		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw			sheet 2 of 3	

1

2

3

4

A

B

C

D

A

B

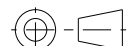
C

D

- ①. MATERIAL: ZINC ALLOY
- ②. FINISH: HOUSING; ZINC YELLOW CHROMATE
ESD CONTACT; 1.27um MINIMUM NICKEL ALL OVER
- 3. APPLICATION SPEC: GS-20-045
- ④. X = 0 FOR MODULES WITH ESD GROUNDING OPTION
X = 1 FOR MODULES W/O ESD GROUNDING OPTION
- ⑤. FOR THE -109LF VERSION (NO KEY) THE MATING GUIDE PIN MUST BE ORIENTATED SO IT MAKES CONTACT WITH THE ESD PIN
- ⑥. THRU HOLE PLATING AND ANNULAR RINGS MUST BE ADDED AS APPROPRIATE FOR APPLICATIONS WITH THE ESD GROUNDING OPTION.
FINISHED HOLE SIZE IS THE SAME REGARDLESS OF PLATED BARREL OR NOT
- ⑦. REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES
- ⑧. EQUIVALENT PRODUCTS SHOWN ON CUSTOMER DRAWING 10025408 MAY BE SUBSTITUTED PRIOR TO TOOLING COMPLETION
- 9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 10. PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.
- 11. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



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spec ref				dr	Chen-Hong Tan		2005/08/17		projection 	MM 	size	A3	scale	1:1				
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Yong-Keat Lim		2011/10/04				ecn no				ELX-S-006144-1			
ASME Y14.5				chr	-		-				rel level				Released			
-				appr	Chen-Hong Tan		2011/10/07				product family				AirMax Accessories			
surface	3.2	linear	0.X	±.3			title	10.8mm GUIDE MODULE ASSY WITH ESD & KEYING OPTIONS						dwg no	10037912		rev	D
			0.XX	±.10														
			0.XXX	±.050														
ASME Y14.5		angular	0°	±2°		www.fci.com	cat. no.	-		Product - Customer Drw						sheet 3 of 3		

2

3

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Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com