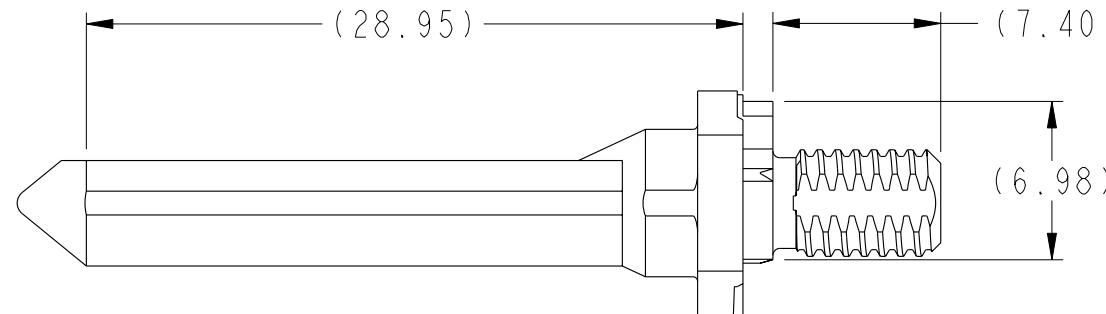


PRODUCT NUMBER

10084590-101LF



A

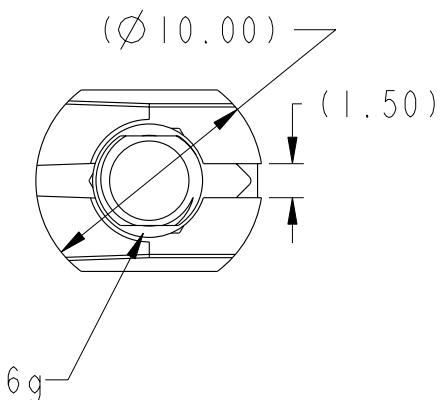
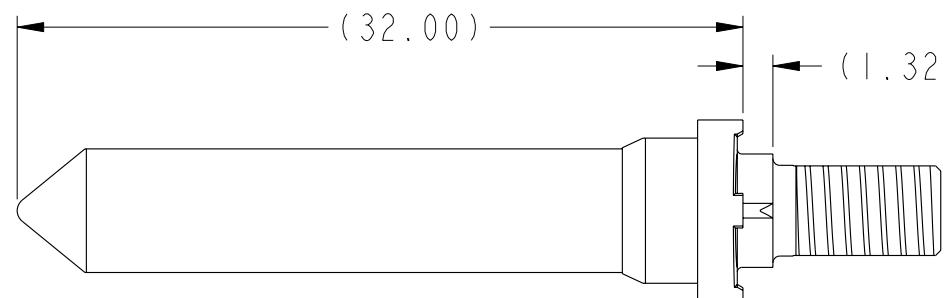
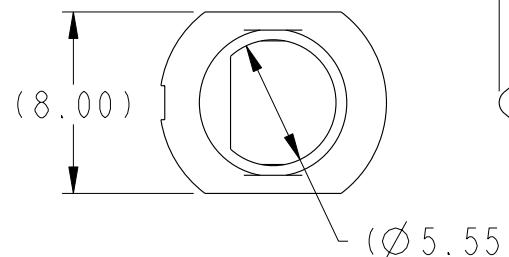
A

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FCI

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M5 X 0.8-6g

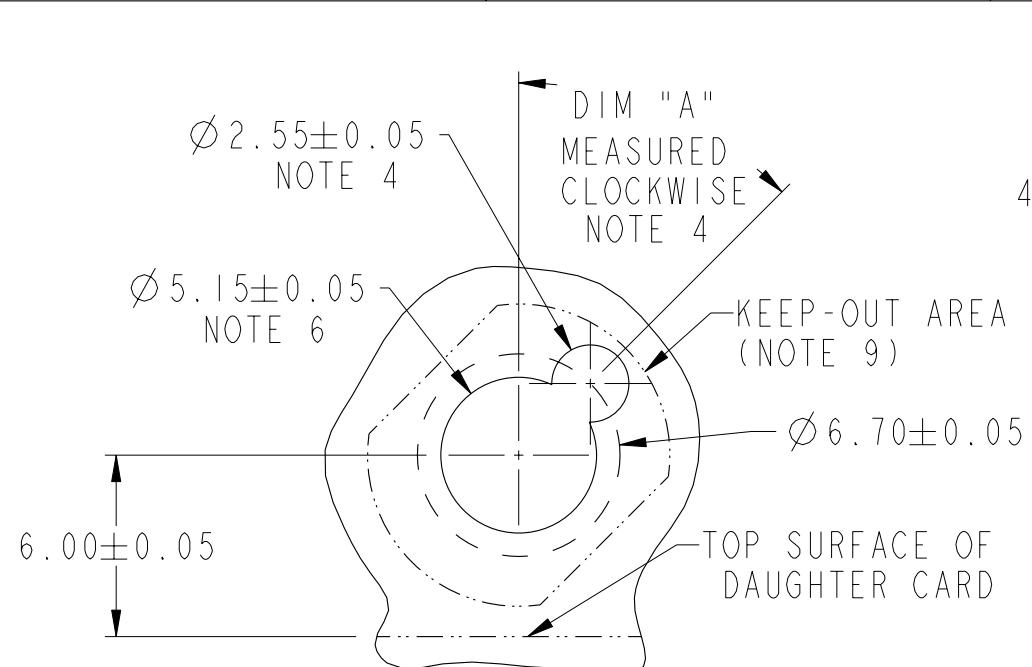
www.fciconnect.com				surface 3.200	tolerance std	projection	MM
rev	ecn no	dr	date	ASME Y14.5	ASME Y14.5		
A	S08-0174	CH	2008-06-02				
B	S08-0187	CH	2008-06-13				
-	-	-	-				
-	-	-	-				
-	-	-	-				
-	-	-	-				
-	-	-	-				
Appr JOEY NG 2008-06-13 Product family AirMax Accessories				surface 3.200	tolerance std	projection	MM
				ASME Y14.5	ASME Y14.5		
				TOLERANCES UNLESS OTHERWISE SPECIFIED			
				Dr	C. H. TAN	0.0	±0.3
				Eng	C. H. TAN	0.0X	±0.10
				Chr	C. H. TAN	0°	±2°
						0.XXX	±0.050
				Appr	JOEY NG	Product family	AirMax Accessories
						Spec ref	-
				FCI	10.8mm GUIDE PIN,	no	10084590
					EXT. THREAD	dwg	Rev. B
					catalog no	-	CUSTOMER
							sheet 1 of 3

FCI

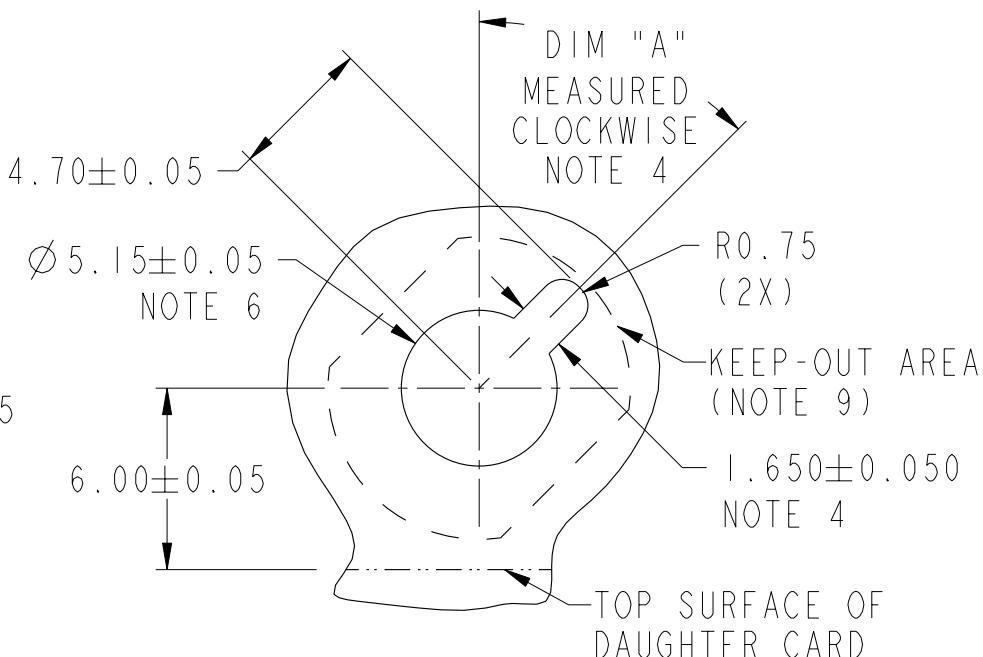
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10.8 MM RECEPTACLE GUIDE MODULE NOTE 4	DIM "A"
10084589-1XILF	0°

REV F - 2006-04-17



RECOMMENDED PCB LAYOUT(DRILLING)
NOTES 4, 5 & 6
SCALE 4:1



RECOMMENDED PCB LAYOUT(MILLING)
NOTE 4, 5 & 6
SCALE 4:1

FCI	title 10.8mm GUIDE PIN, EXT. THREAD	dwg no 10084590	Rev. B
catalog no	-	CUSTOMER	sheet 2 of 3

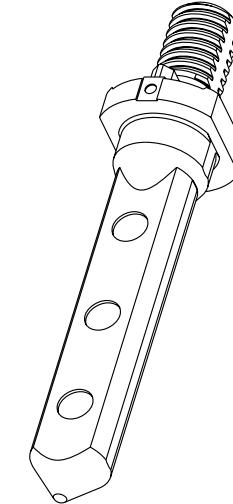
A

B

C

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D



1. MATERIAL: ZINC ALLOY
2. FINISH: TRIVALENT CHROMATE IRIDESCENT
3. APPLICATION SPECIFICATION: GS-20-045
- ④ KEY HOLE ORIENTATION (DIM "A") WILL BE DEFINED BY THE MATING RECEPTACLE GUIDE MODULE PART NUMBER - SEE TABLE, SHEET 2
- ⑤ REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES
- ⑥ THRU HOLE PLATING AND ANNULAR RINGS MUST BE ADDED IN APPLICATIONS THAT USE THE ESD GROUNDING OPTION. FINISHED HOLE SIZE IS THE SAME REGARDLESS OF PLATED BARREL OR NOT.
7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
8. PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.
- ⑨ KEEP OUT ZONE MATCH PROFILE OF SEATED GUIDE PIN, SEE SHEET 1 FOR REFERENCE DIMENSIONS OF GUIDE PIN OUTLINE.

	Title EXT. THREAD	dwg no 10084590	Rev. B

Mouser Electronics

Authorized Distributor

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