

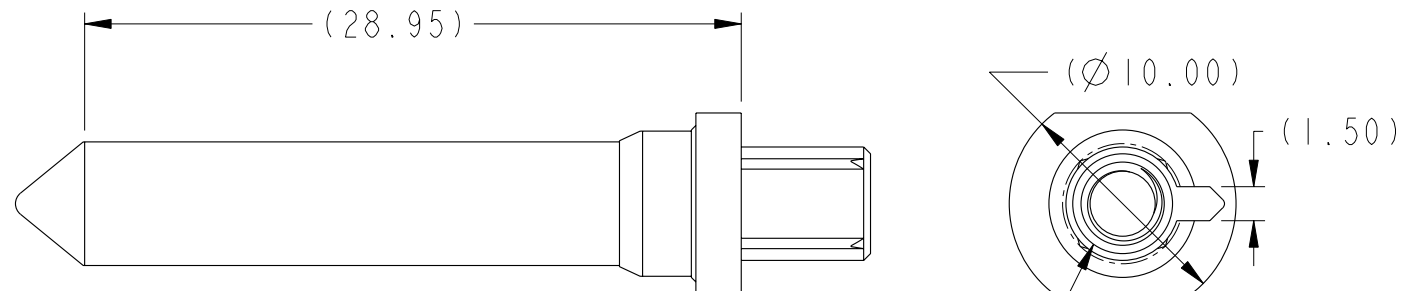
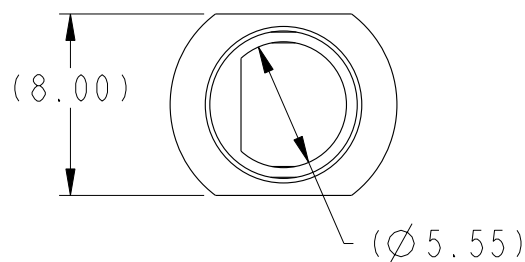
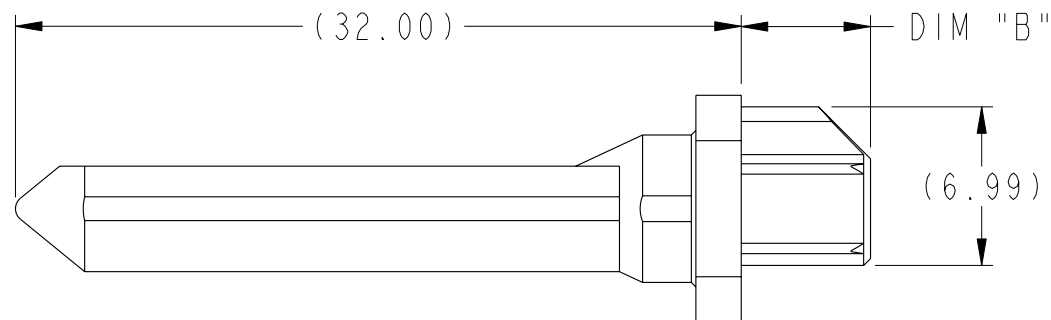
1

2

3

4

PRODUCT NUMBER
SEE TABLE, SHT 3



M3.5 X 0.6-6H
SEE TABLE DIM "D"
FOR THREAD DEPTH

rev	ecn no	dr	date
A	V05-0103	AR	2005-01-27
B	V05-0228	AR	2005-03-11
C	V05-0241	AR	2005-03-15
D	V05-0262	AR	2005-03-29
E	S05-0237	CH	2005-08-23
F	S06-0045	CH	2006-01-25
G	S08-0112	CH	2008-04-14

www.fciconnect.com				surface 3.200 ASME Y14.5	tolerance std ASME Y14.5	projection MM		
				TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	A. RAISTRICK	2004-08-03		ANGULAR 0° ±2°	0.X ±0.3	size A4	Scale 3:1	
Eng	B. MARSHALL	2004-08-03			0.XX ±0.10			
Chr	C. H. TAN	2008-05-05			0.XXX ±0.05			
Appr	JOEY NG	2008-05-05		Product Affinity Accessories		ECN	***	
				Product Affinity Accessories		Spec ref	-	
				title 10.8mm GUIDE PIN, INTERNAL THREAD		dwg no 10037911	Rev. G	
				catalog no -		CUSTOMER	sheet 1 of 3	

REV F - 2006-04-17

2

PDM: Rev:G

STATUS: Released 4 Printed: Dec 01, 2010



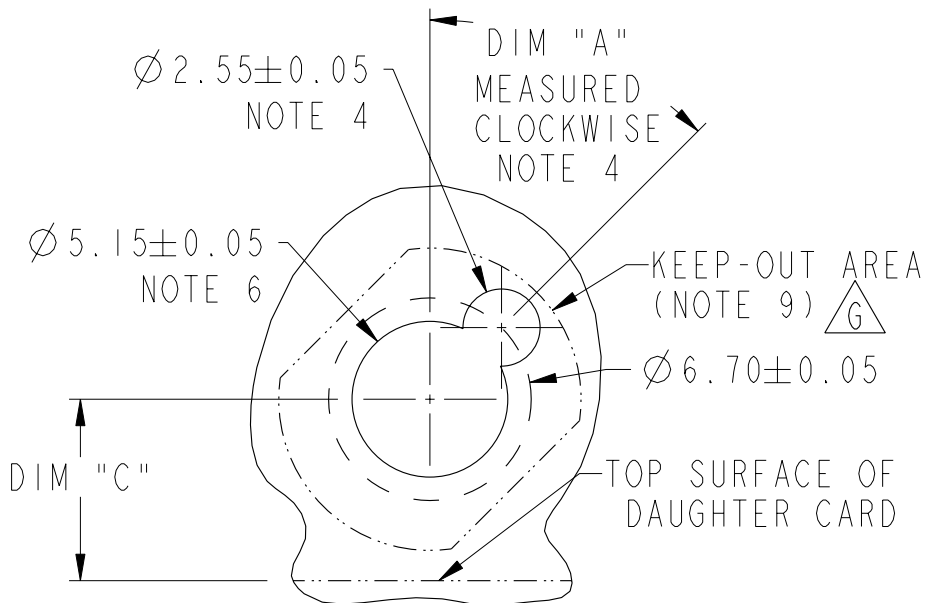
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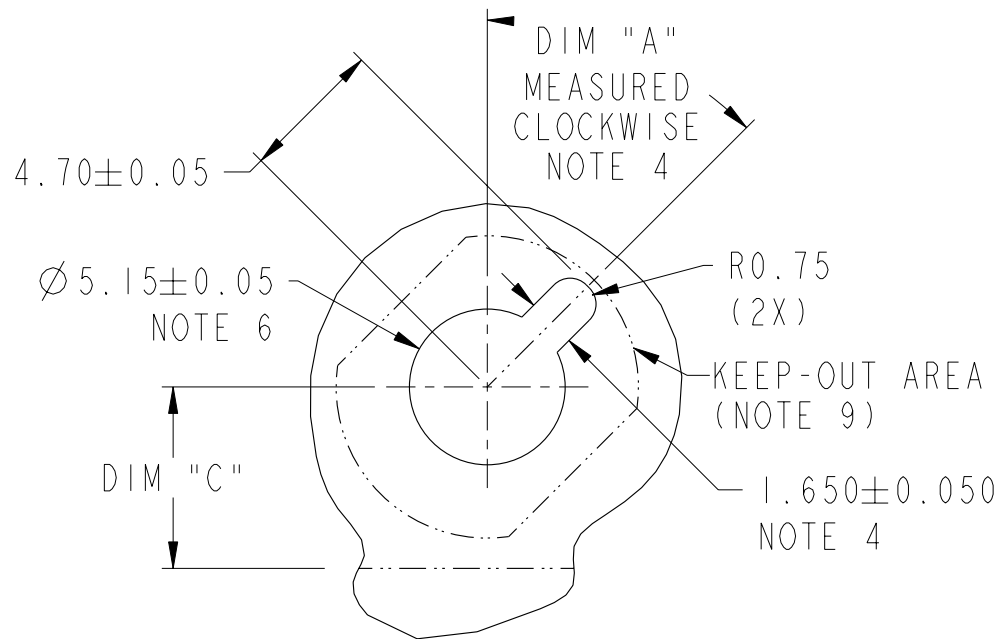
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10.8 MM RECEPTACLE GUIDE MODULE NOTE 4	DIM "A"
10037912-1X1LF	0°
10037912-1X2LF	45°
10037912-1X3LF	90°
10037912-1X4LF	135°
10037912-1X5LF	180°
10037912-1X6LF	225°
10037912-1X7LF	270°
10037912-1X8LF	315°

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

	title	10.8mm GUIDE PIN, INTERNAL THREAD	dwg no	10037911	Rev.	G
	catalog no	-	CUSTOMER	sheet 2 of 3		

PDM: Rev:G

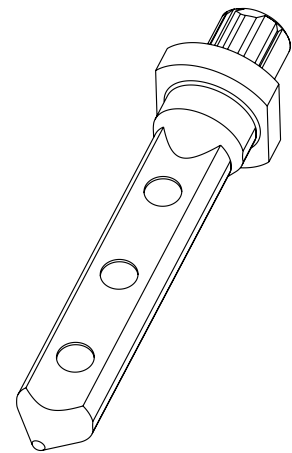
STATUS:Released

4Printed: Dec 01, 2010



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PRODUCT NUMBER	DIM "B"	DIM "C" 4/5 PAIR	DIM "C" 2/3 PAIR	DIM "D"
10037911-101LF	5.70	6.00	4.50	6.60
10037911-102LF	2.75	6.00	4.50	4.10
10037911-103LF	3.20	6.00	4.50	4.10
10037911-104LF	2.40	6.00	4.50	4.10



- 1. MATERIAL: ZINC ALLOY
- 2. FINISH: ZINC YELLOW CHROMATE
- 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 (ORIENTATION SHOWN IS FOR 10037912-1X2LF)
- 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.
- △ 10. A △ G SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

	title	10.8mm GUIDE PIN, INTERNAL THREAD	dwg no	10037911	Rev.	G
	catalog no	-	CUSTOMER	sheet 3 of 3		

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