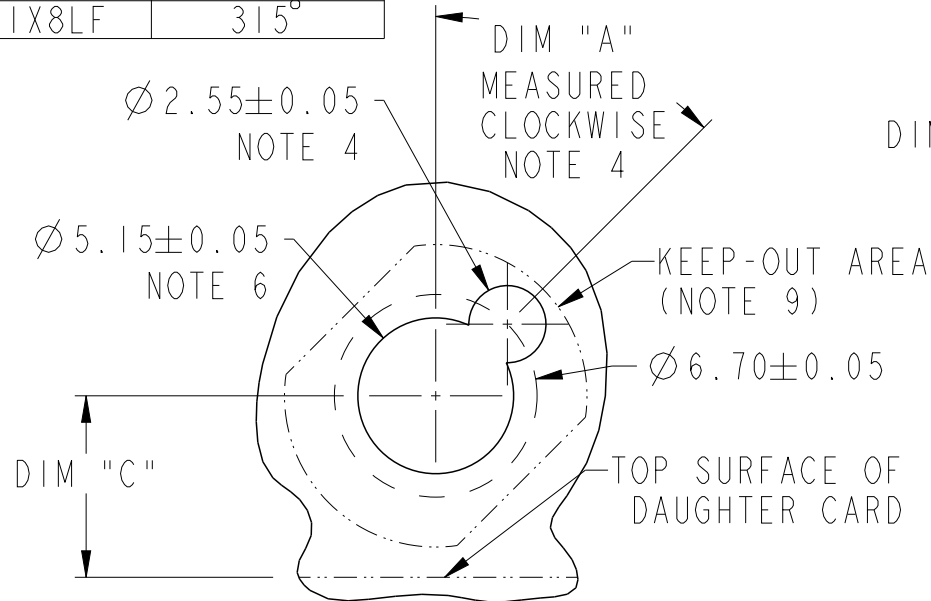
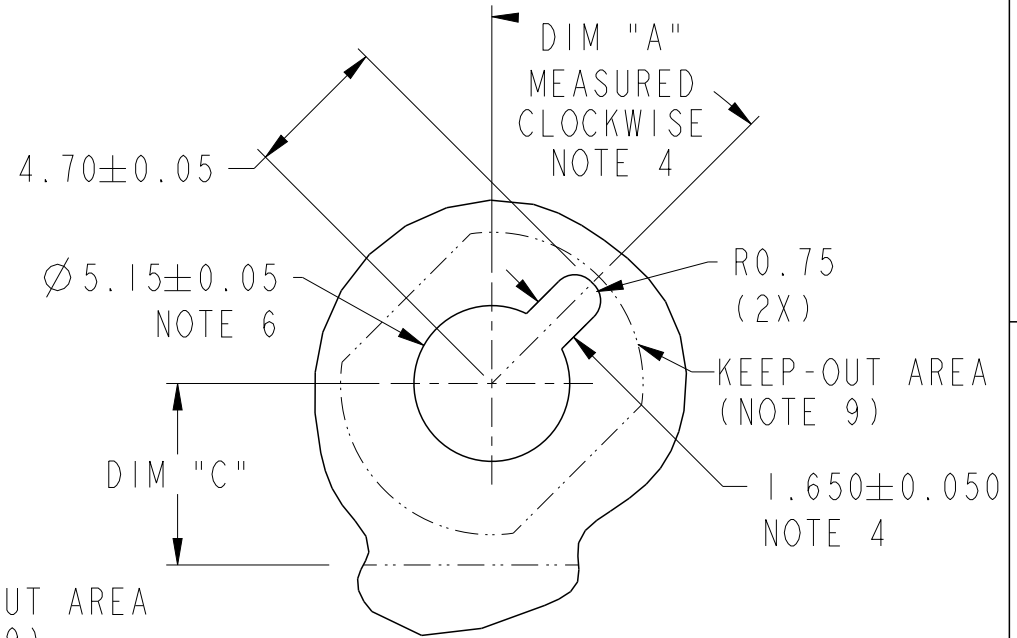


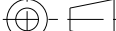
10.8 MM RECEPTACLE GUIDE MODULE NOTE 4		DIM "A"
10037912-1X1LF		0°
10037912-1X2LF		45°
10037912-1X3LF		90°
10037912-1X4LF		135°
10037912-1X5LF		180°
10037912-1X6LF		225°
10037912-1X7LF		270°
10037912-1X8LF		315°



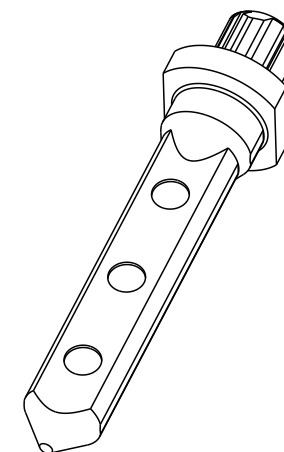
RECOMMENDED PCB LAYOUT (DRILLING)
NOTES 4, 5 & 6
SCALE 4:1



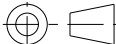
RECOMMENDED PCB LAYOUT (MILLING)
NOTE 4, 5 & 6
SCALE 4:1

spec ref		-		dr	Chen-Hong Tan	2005/08/18	projection 	MM 	size	A4	scale	1:1
tolerance std ASME Y14.5 -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	N Anandakumar	2016/12/02			ecn no	ELX-S-25501-1		
				chr	-	-						
				appr	Chen-Hong Tan	2016/12/12	product family		-	rel level		Released
surface ✓ ASME Y14.5	linear	0.X	±0.3	Amphenol FCi	title 10.8mm GUIDE PIN, INTERNAL THREAD			dwg no	10037911		rev H	
		0.XX	±0.10									
		0.XXX	±0.05									
	angular	0°	±2°		cat. no.		-	Product - Customer Drw		sheet 2 of 3		

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  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

spec ref -				dr	Chen-Hong Tan	2005/08/18	projection 	MM 	size	A4	scale	3:1
tolerance std ASME Y14.5 -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	N Anandakumar	2016/12/02			ecn no	ELX-S-25501-1		
				chr	-	-						
				appr	Chen-Hong Tan	2016/12/12	product family			AirMax Accessories	rel level	Released
surface 3.200 ✓ ASME Y14.5	linear	0.X	±0.3	Amphenol FCi	title	10.8mm GUIDE PIN, INTERNAL THREAD			dwg no	10037911		rev
		0.XX	±0.10									
		0.XXX	±0.05									
angular				0°	±2°	cat. no.			-	Product - Customer Drw		sheet 3 of 3