

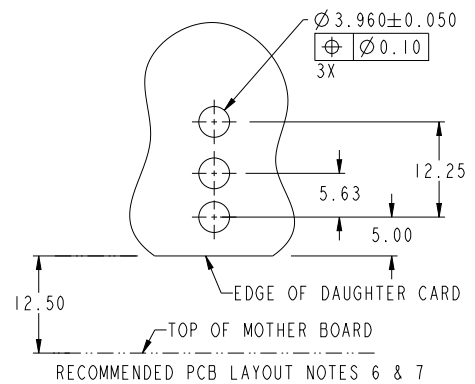
spec ref	-	dr	Chen-Hong Tan	20050817	projection	MM	size	A3	scale	1:1			
tolerance std	ASME Y14.5	eng	Yang-Kai Lin	20111004			ecn no	ELK-S-000144-1					
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	appr			Chen-Hong Tan	20111007	product family	-	rel level	Released	
surface	✓	linear	0.X	±0.3		10.8mm R/A GUIDE SOCKET ASSY 2/3 PAIR	10045597	B	rev				
			0.XX	±0.10					www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 2	
		angular	0°	±2°					PDS: Rev :B		STATUS:Released		Printed: Oct 07, 2011

Prod File - Rev C - 2009-01-09

PART NUMBER NOTES 4 & 5	DIM A°	ESD PIN LOCATION
10045597-1X1LF	0°	VIEW Y
10045597-1X2LF	45°	VIEW Y
10045597-1X3LF	90°	VIEW Y
10045597-1X4LF	135°	VIEW Z
10045597-1X5LF	180°	VIEW Z
10045597-1X6LF	225°	VIEW Z
10045597-1X7LF	270°	VIEW Z
10045597-1X8LF	315°	VIEW Y
10045597-1X9LF	NO KEY NOTE 5	VIEW W

NOTES:

- ① MATERIAL: ZINC ALLOY
- ② FINISH: HOUSING; ZINC YELLOW CHROMATE
ESD CONTACT; 1.27um MINIMUM NICKEL ALL OVER
- ③ PRELIMINARY 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 -109 VERSION 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
- ⑦ REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES
- ⑧ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ⑨ PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.
- ⑩ A $\frac{A}{B}$ 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	200508/17	projection	MM	size	A3	scale	2:1
tolerance std	ASME Y14.5	eng	Yang-Kai Lin	201110/04			ecn no	ELX-S-000144-1		
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	appr			Chen-Hong Tan	201110/07	product family	-
surface	linear	0.X	±0.3		10.8mm R/A GUIDE SOCKET ASSY 2/3 PAIR		10045597		B	Product - Customer Drw sheet 2 of 2
		0.XX	±0.10							
		0.XXX	±0.050							
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.					

PDS: Rev :B

STATUS:Released

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