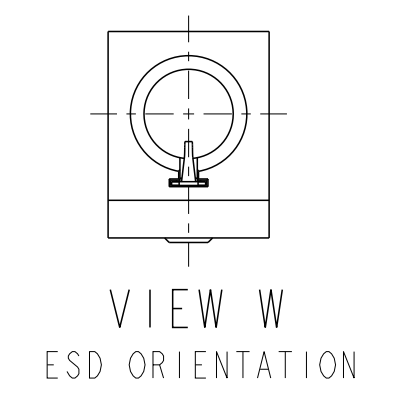
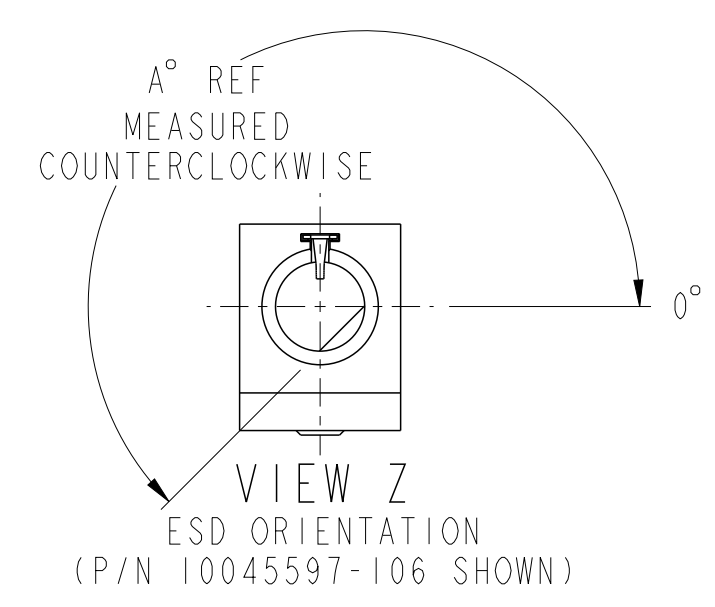
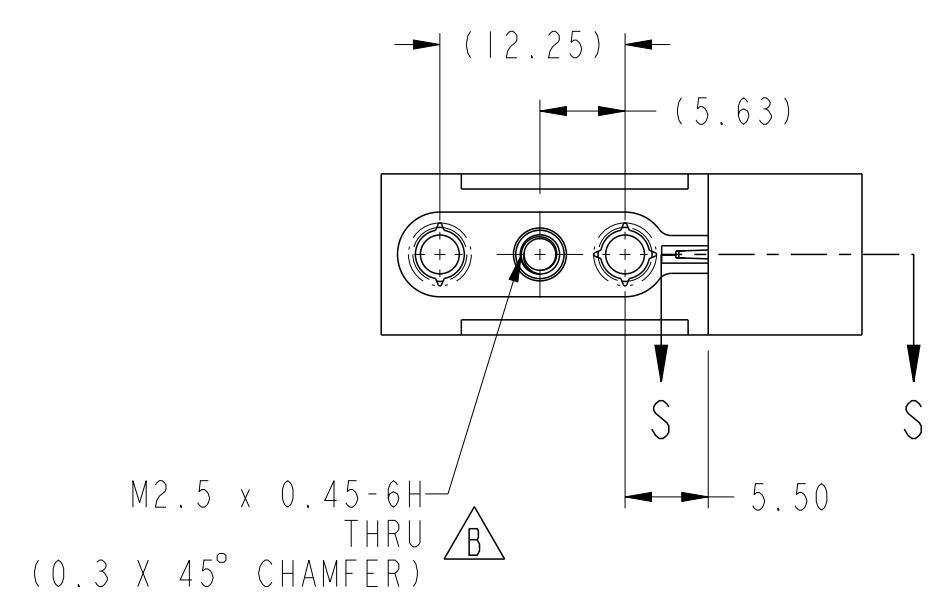
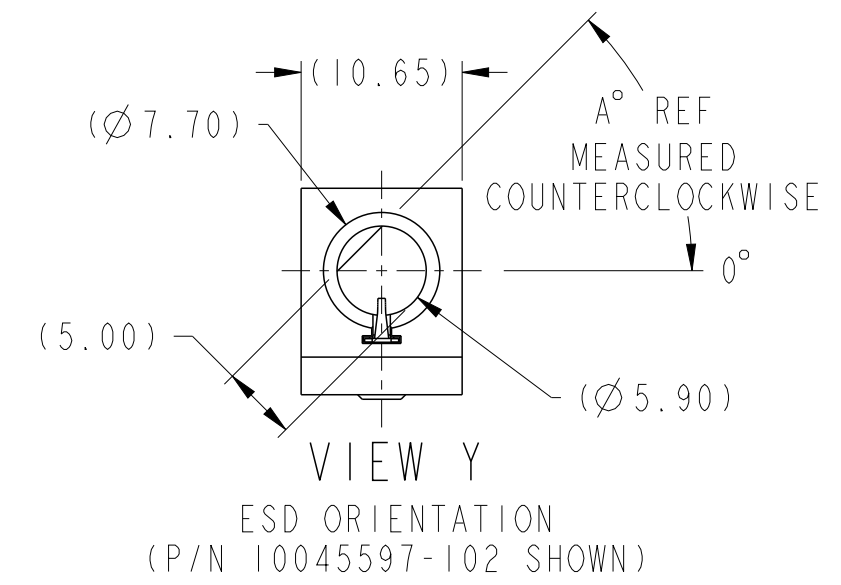
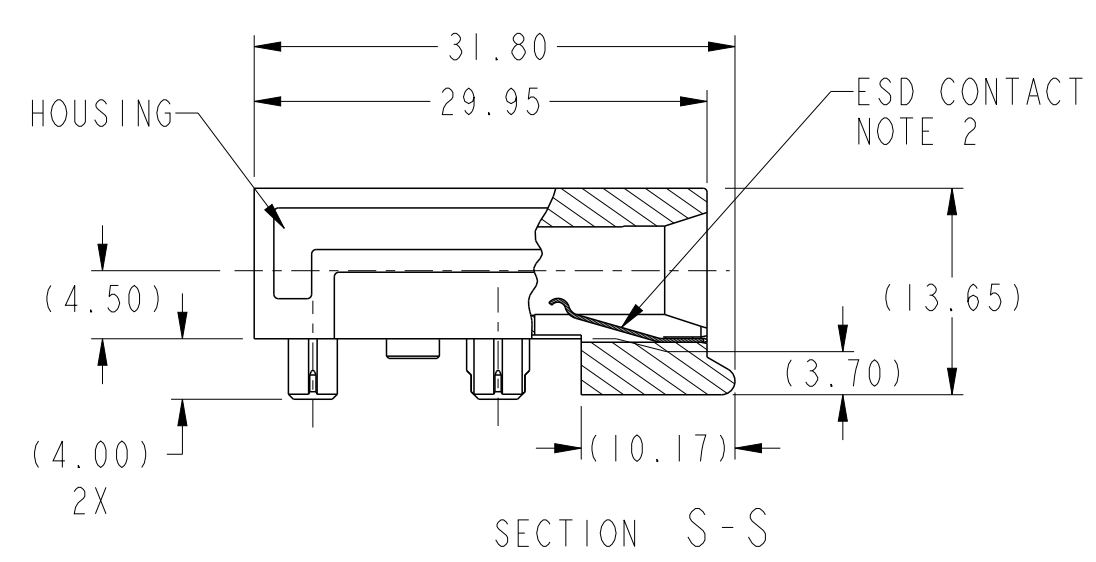
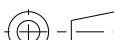




spec ref -				dr	Chen-Hong Tan	2005/08/17	projection 	MM 	size	A3	scale	1:1
tolerance std ASME Y14.5 -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Yong-Keat Lim	2011/10/04			ecn no ELX-S-006144-1			
				chr	-	-			rel level Released			
				appr	Chen-Hong Tan	2011/10/07			product family -			
surface ✓ ASME Y14.5	linear	0.X	±0.3	 www.fci.com	title 10.8mm R/A GUIDE SOCKET ASSY 2/3 PAIR				dwg no	10045597		rev B
		0.XX	±0.10									
		0.XXX	±0.050									
	angular	0°	±2°									



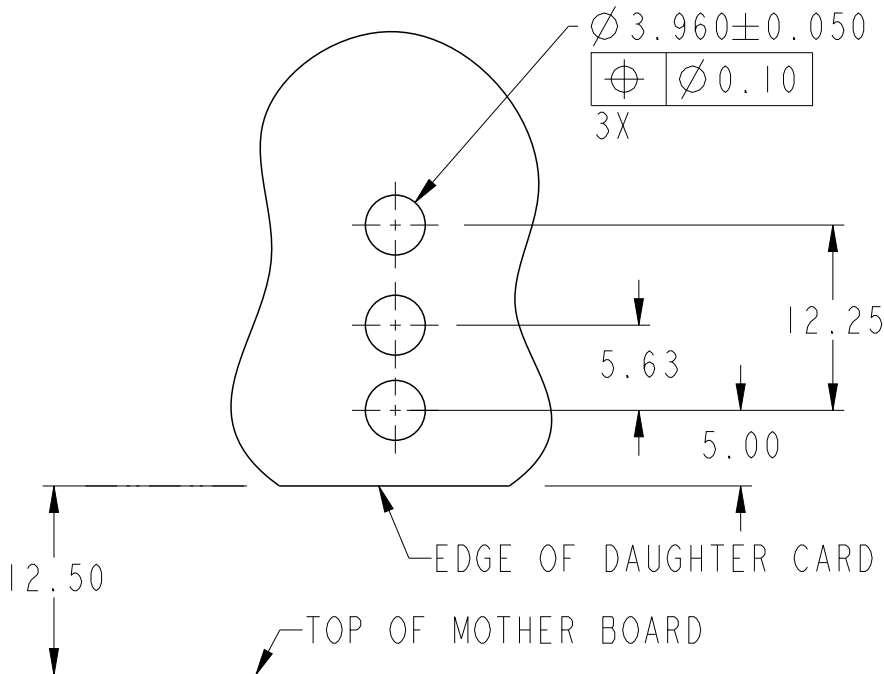
PART NUMBER NOTES 4 & 5	DIM A°	ESD PIN LOCATION
10045597-1X1LF	0°	VIEW Y
10045597-1X2LF	45°	VIEW Y
10045597-1X3LF	90°	VIEW Y
10045597-1X4LF	135°	VIEW Z
10045597-1X5LF	180°	VIEW Z
10045597-1X6LF	225°	VIEW Z
10045597-1X7LF	270°	VIEW Z
10045597-1X8LF	315°	VIEW Y
10045597-1X9LF	NO KEY NOTE 5	VIEW W

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

B

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



RECOMMENDED PCB LAYOUT NOTES 6 & 7

spec ref		-		dr	Chen-Hong Tan	2005/08/17	projection 	MM 	size	A3	scale	2:1
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		-			
surface 	linear	0.X	±0.3		title 10.8mm R/A GUIDE SOCKET ASSY 2/3 PAIR			dwg no	10045597			rev
		0.XX	±0.10									B
		0.XXX	±0.050									
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.		-	Product - Customer Drw			sheet 2 of 2	

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[FCI / Amphenol:](#)

<u>10045597-111LF</u>	<u>10045597-112LF</u>	<u>10045597-113LF</u>	<u>10045597-114LF</u>	<u>10045597-115LF</u>	<u>10045597-116LF</u>
<u>10045597-117LF</u>	<u>10045597-118LF</u>	<u>10045597-119LF</u>	<u>10045597-101LF</u>	<u>10045597-102LF</u>	<u>10045597-103LF</u>
<u>10045597-104LF</u>	<u>10045597-105LF</u>	<u>10045597-106LF</u>	<u>10045597-107LF</u>	<u>10045597-108LF</u>	<u>10045597-109LF</u>