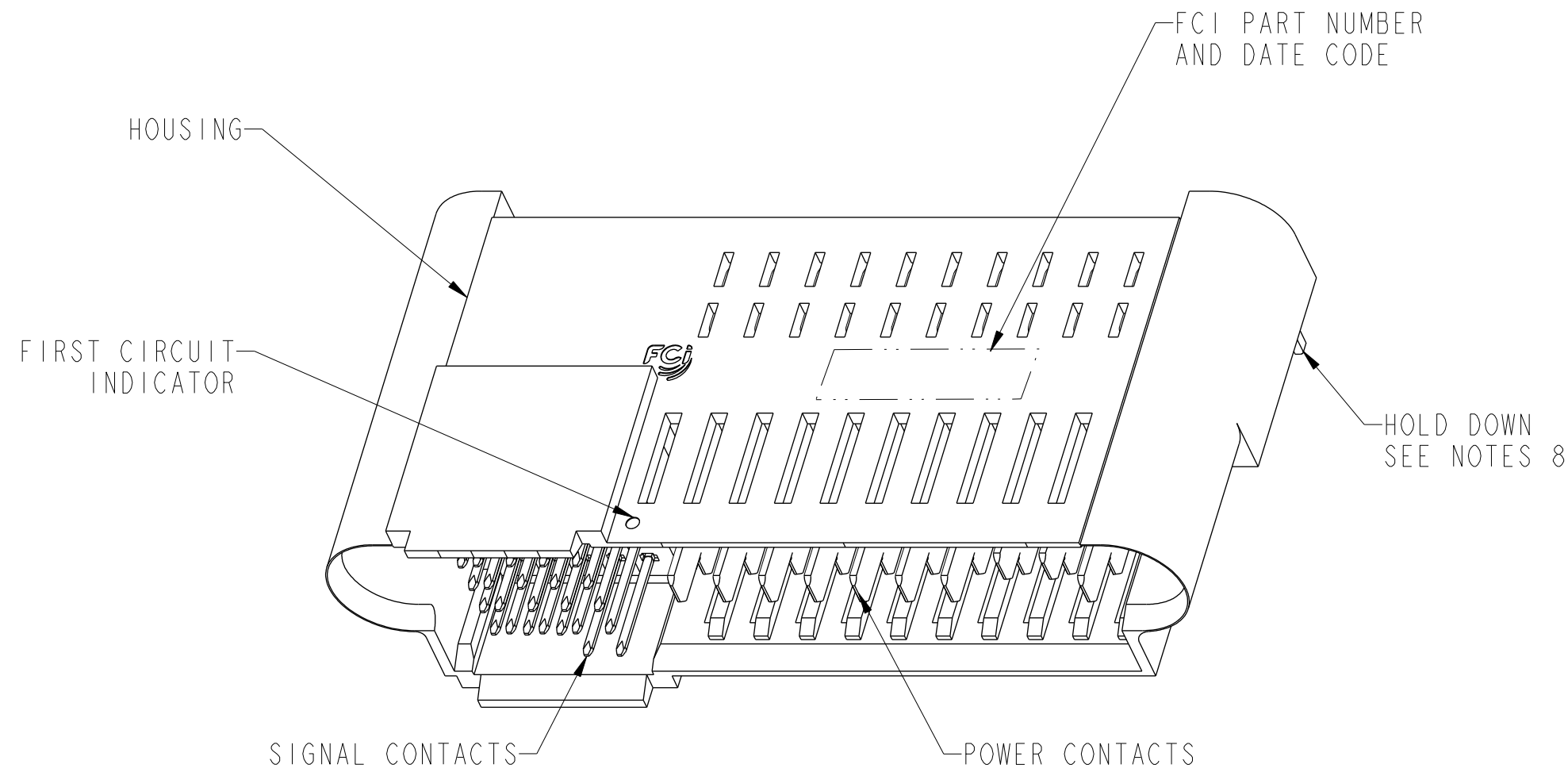
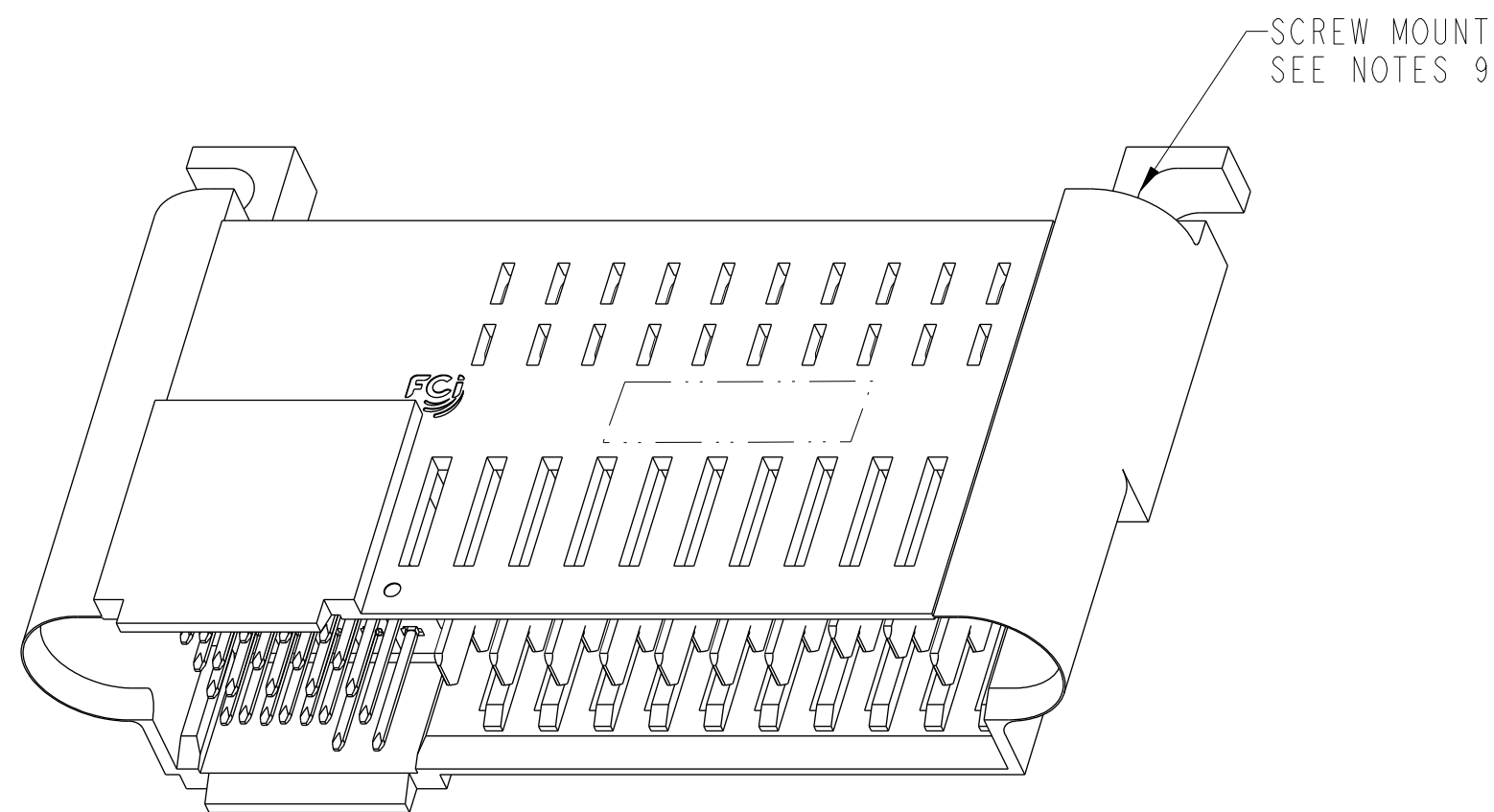




25Sx10P CONFIGURATION SHOWN
HOLD DOWN TYPE



25Sx10P CONFIGURATION SHOWN
SCREW MOUNT TYPE

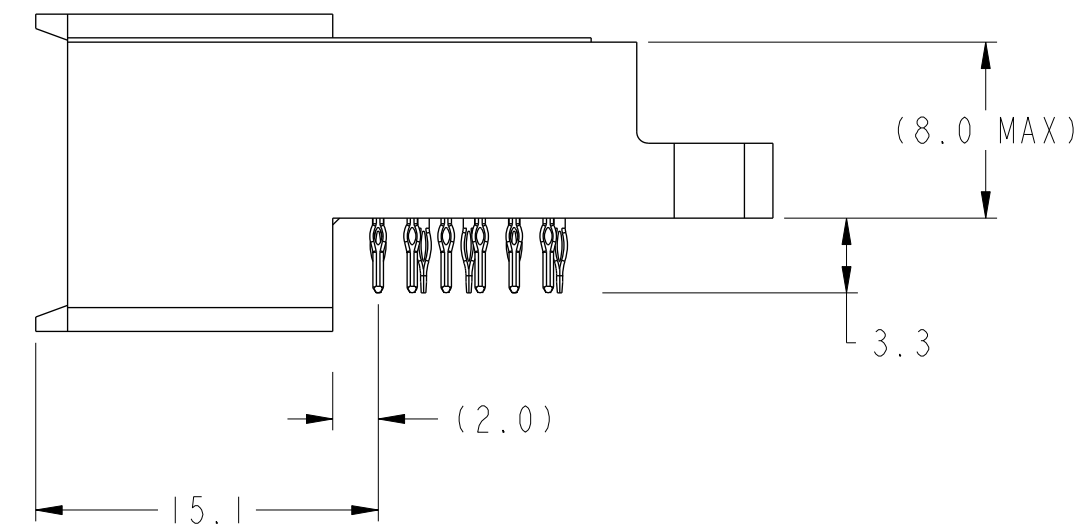
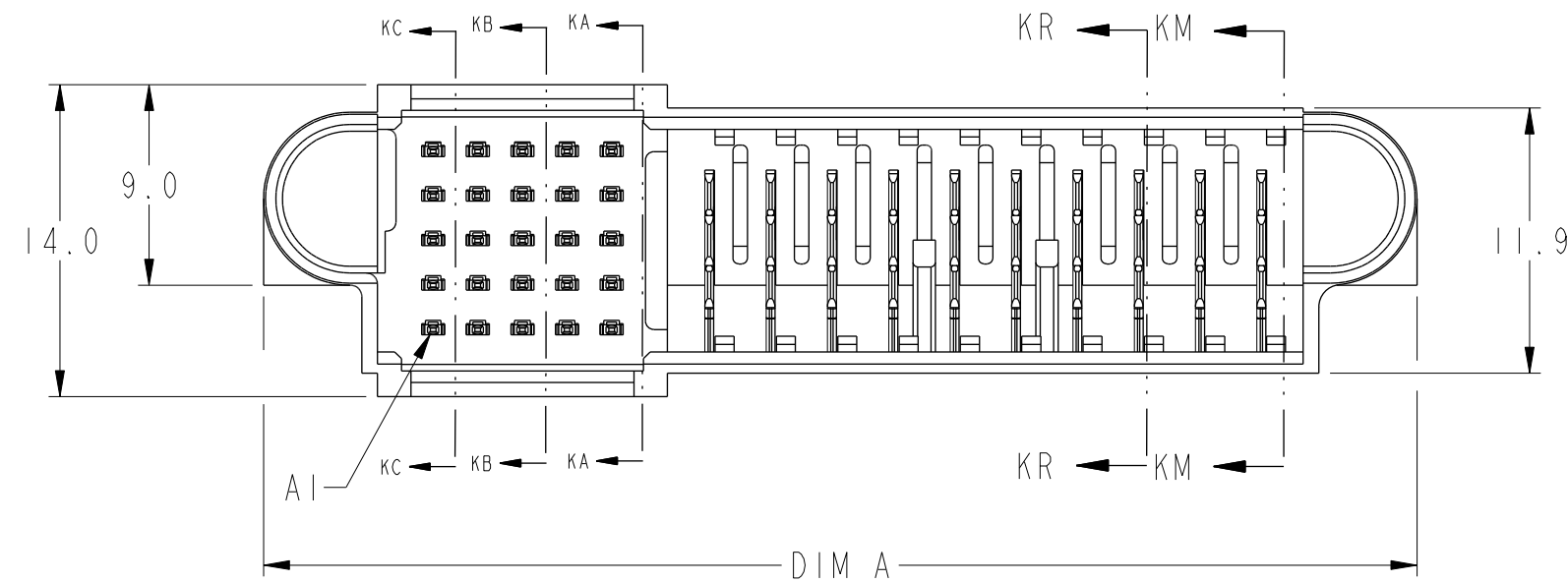
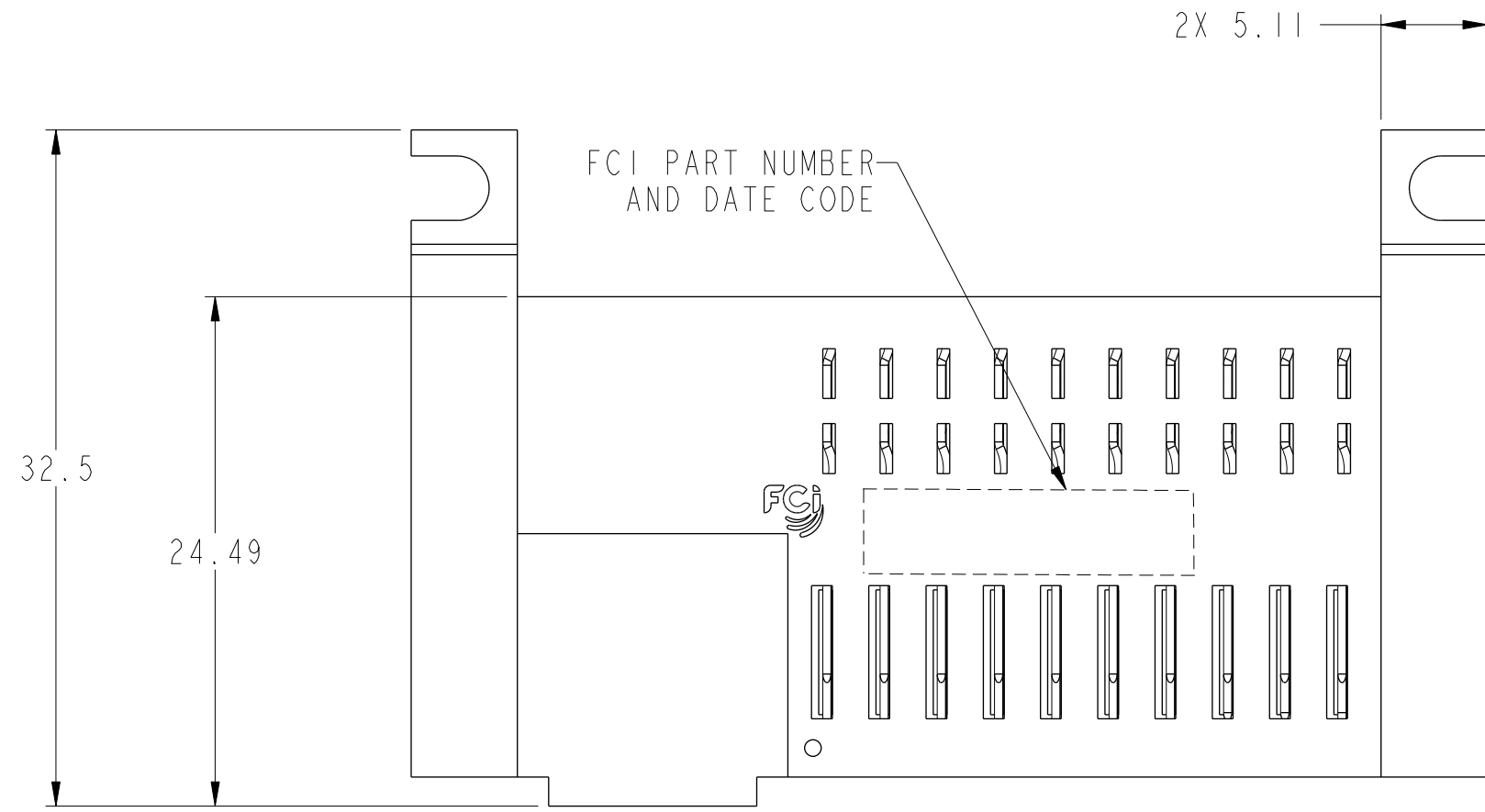
NOTES:

1. HOUSING MATERIAL:GF LCP,COLOR: BLACK, UL 94 V-0 RATED
SIGNAL CONTACT MATERIAL: PHOSPHOR BRONZE
SIGNAL PIN OVERMOLD MATERIAL: GF POLYESTER
POWER CONTACT MATERIAL: COPPER ALLOY
2. PLATING ON SIGNAL CONTACTS: 1.27µm MIN Ni UNDERPLATING ALL OVER
WITH 0.76µm MIN GXT IN CONTACT MATING AREA, AND
0.5µm MIN MATTE TIN ON TAIL AREA.

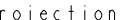
PLATING ON POWER CONTACTS: 1.27µm MIN Ni UNDERPLATING ALL OVER
WITH 0.76µm MIN GXT IN CONTACT MATING AREA, AND
0.5µm MIN MATTE TIN ON TAIL AREA.

PLATING ON HOLD DOWN IF APPLICABLE: 1.27um MIN Ni, UNDERPLATING ALL
OVER WITH 0.76um MIN MATTE TIN OVER.
3. LUBRICATION: LUBRICATE ON CONTACT AREA.
4. RECOMMENDED PCB THICKNESS IS:
FOR PRESS FIT APPLICATION: 1.4mm MIN
FOR SOLDER APPLICATION: 1.40mm THROUGH 2.62mm.
5. FOR SCREW MOUNT APPLICATIONS, A #4-40 UNC PAN SCREW WITH HEX
NUT IS RECOMMENDED (SUPPLIED BY CUSTOMER).
6. FOR PRESS FIT $\varnothing 0.61\pm 0.05\text{mm}$, FOR SOLDER $\varnothing 0.90\pm 0.05\text{mm}$.
7. UNPLATED HOLES.
8. HOLD DOWN APPLICATION NEEDED.
9. SCREW MOUNT APPLICATION NEEDED.
10. PRODUCT SPECIFICATION: GS-12-1064
APPLICATION SPECIFICATION: GS-20-0362

spec ref		SEE NOTE		dr		Fancy Zhang		2015/05/12		projection		MM		size		A2		scale		3:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Fancy Zhang		2015/05/27						ecn no		-		rel level		Released	
ASME Y14.5				chr		-		-													
-				appr		Pei-Ming Zheng		2015/05/27						product family		PwrLoPro					
surface				linear				title		PWR LoPro HEADER ASSEMBLY		dwg no		10135322		rev		A			
ASME Y14.5				0.X																±0.30	
				0.XX																±0.20	
		0.XXX		±0.10																	
angular		0°		±2°		www.fci.com		cat. no.		-		Product -		Customer Drw		sheet 1 of 10					



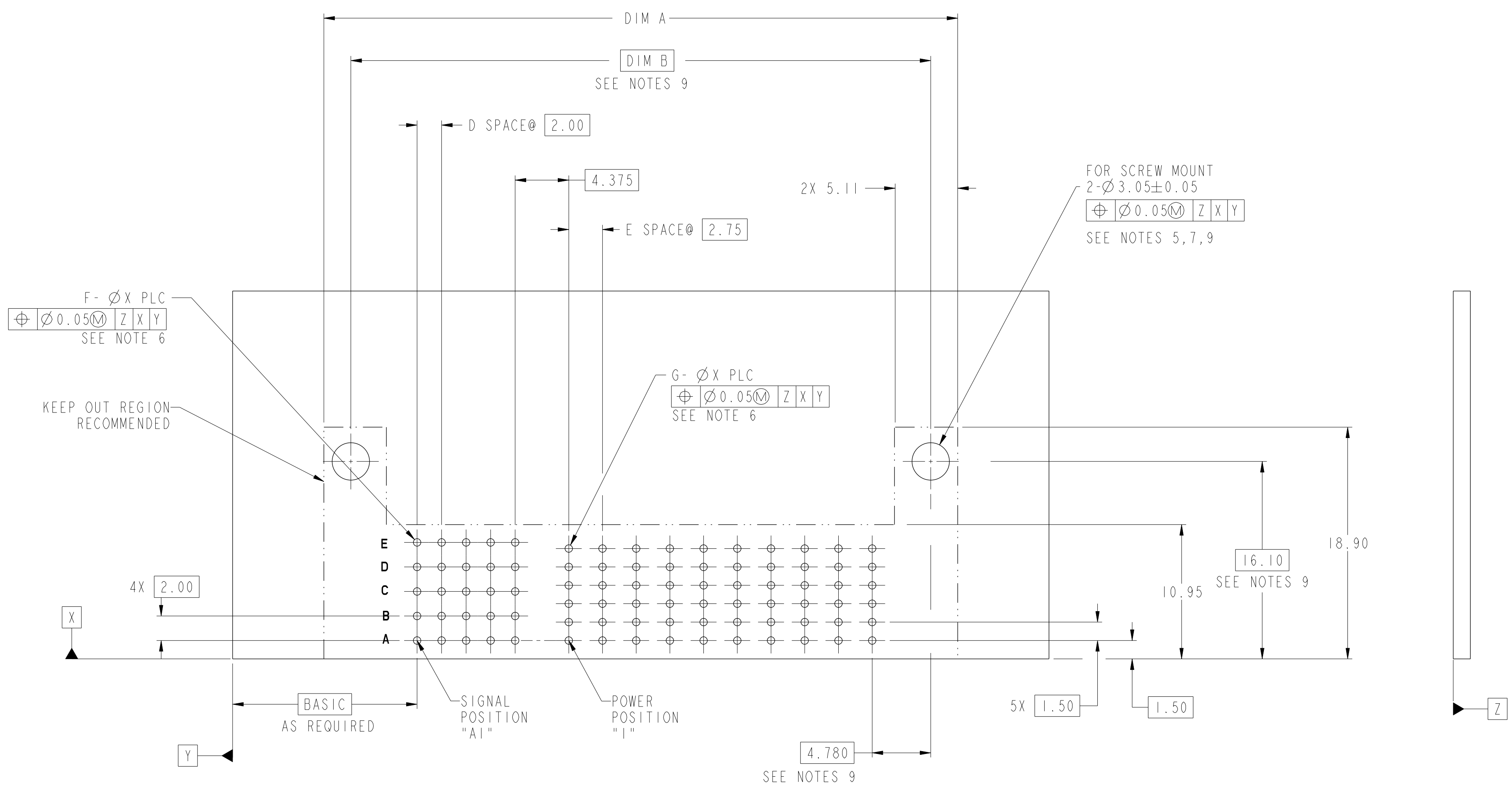
SCREW MOUNT TYPE AS SHOWN

spec ref		SEE NOTE			dr		Fancy Zhang		2015/05/12		projection				MM		size		A2		scale		3:1		
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Fancy Zhang		2015/05/27				ecn no		-		rel level		Released						
ASME Y14.5					chr		-		-																
-					appr		Pei-Ming Zheng		2015/05/27		product family		PwrLoPro												
surface				linear		0.X		±0.30				PWR LoPro HEADER ASSEMBLY		cat. no.		-		Product - Customer Drw		10135322		rev		A	
ASME Y14.5				0.XX		±0.20																			
				0.XXX		±0.10																			
angular				0°		±2°		www.fci.com																	

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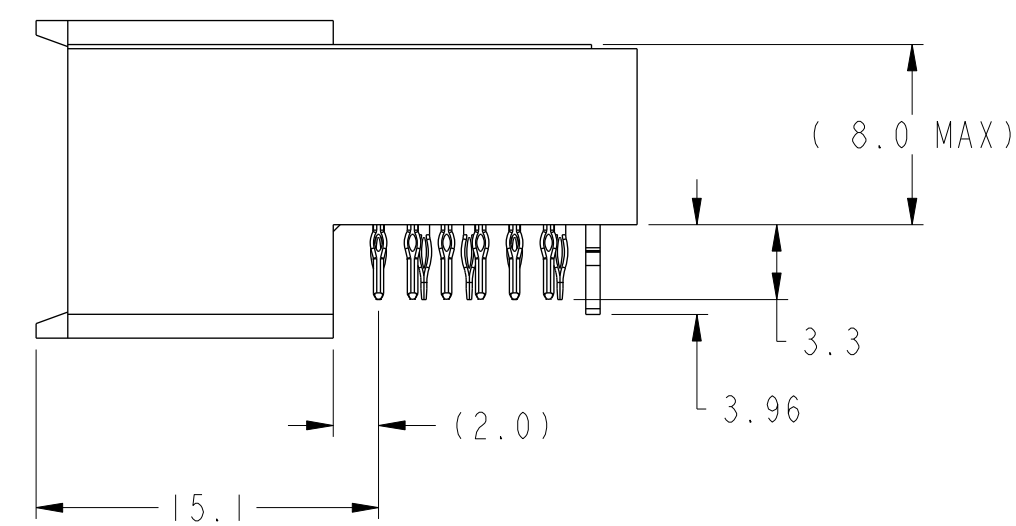
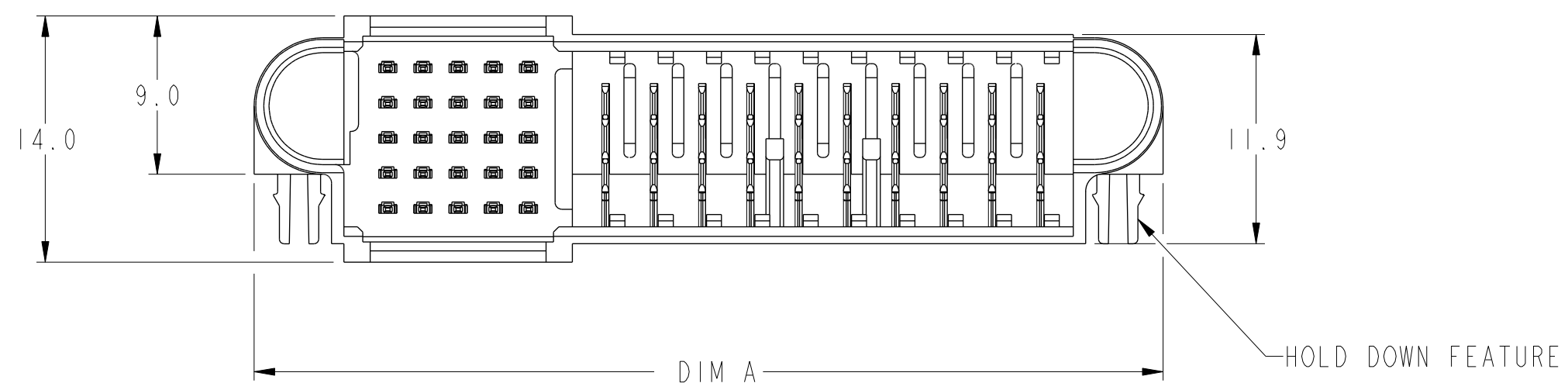
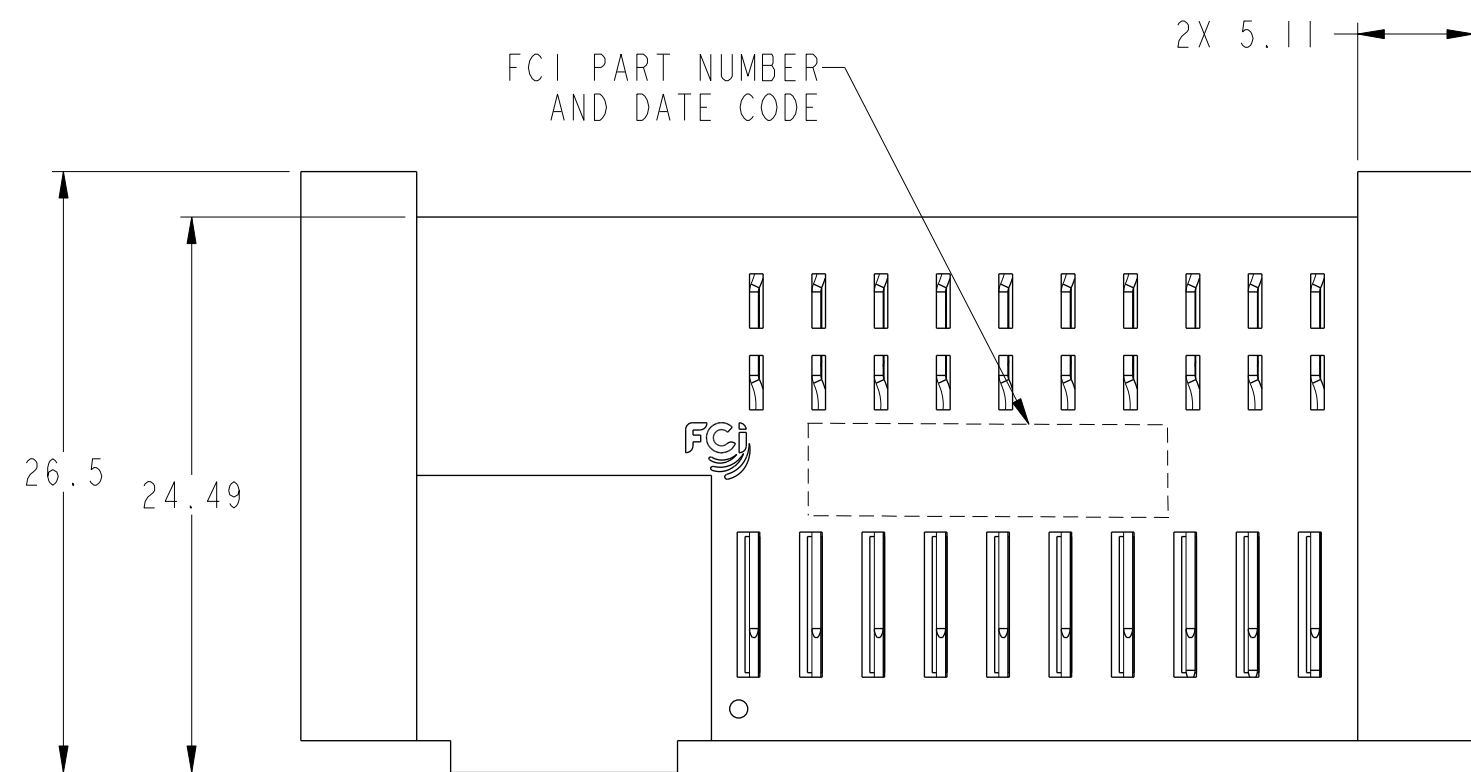
STATUS:Released

Printed: Jun 23, 2015



RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT SEE NOTE 4
FOR 10135322-XXXLF SCREW MOUNT TYPE
(AS VIEWED FROM COMPONENT SIDE)

spec ref		SEE NOTE		dr		Fancy Zhang		2015/05/12		projection		MM		size		A2		scale		5:1			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Fancy Zhang		2015/05/27						ecn no		-		rel level		Released			
ASME Y14.5				chr		-		-															
-				appr		Pei-Ming Zheng		2015/05/27						product family		PwrLoPro							
surface				linear				title		PWR LoPro HEADER ASSEMBLY		dwg no		10135322		rev		A					
ASME Y14.5																				0.X		±0.30	
																				0.XX		±0.20	
				0.XXX		±0.10																	
angular		0°		±2°		www.fci.com		cat. no.		-		Product- Customer Drw		sheet 3 of 10									



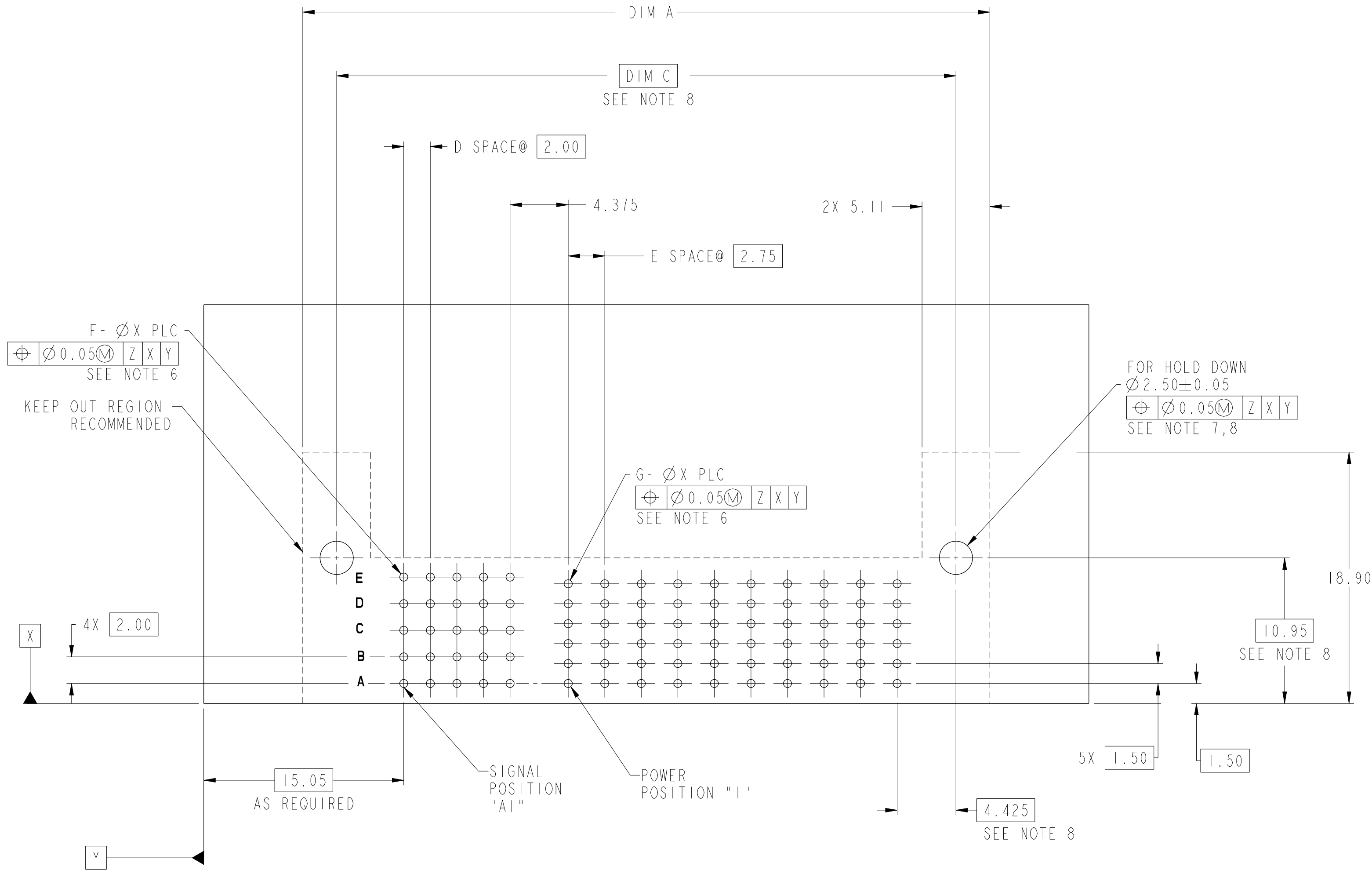
HOLD DOWN TYPE AS SHOWN

spec ref		SEE NOTE		dr		Fancy Zhang		2015/05/12		projection		MM		size		A2		scale		1:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Fancy Zhang		2015/05/27						ecn no		-		rel level		Released	
ASME Y14.5				chr		-		-													
-				appr		Pei-Ming Zheng		2015/05/27						product family		PwrLoPro					
surface				linear				title		PWR LoPro HEADER ASSEMBLY		dwg no		10135322		rev		A			
ASME Y14.5																					
angular																				0°	

PDS: Rev :A

STATUS:Released

Printed: Jun 23, 2015



RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT SEE NOTE 4
FOR 10135322-XXXLF HOLD DOWN TYPE
(AS VIEWED FROM COMPONENT SIDE)

spec ref	SEE NOTE	dr	Fancy Zhang	2015/05/12	projection	MM	size	A2	scale	1:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Fancy Zhang	2015/05/27	chr	-	ecn no	-		
ASME Y14.5		appr	Pei-Ming Zheng	2015/05/27	product family	PwrLoPro	rel level	Released		
surface	linear	0.X	±0.30	0.XX	±0.20	0.XXX	±0.10			
ASME Y14.5	angular	0°	±2°							
		www.fci.com		cat. no.		Product - Customer Drw		sheet 5 of 10		

1		2		3		4		5		6		7		8	
A	PART NUMBER	CONFIGURATION	DIM "A"	DIM "B" FOR SCREW MOUNT	DIM "C" FOR HOLD DOWN	"D" SPACES	"E" SPACES	"F" QTY.	"G" QTY.	MOUNTING FEATURE					
	10135322-001LF	35S+18P	77.71	-	72.60	6	17	35	108	HOLD DOWN					
	10135322-002LF	25S+10P	51.71	47.31	-	4	9	25	60	SCREW MOUNT					
	10135322-003LF	25S+10P	51.71	-	46.6	4	9	25	60	HOLD DOWN					
	10135322-004LF	25S+8P	46.21	-	41.1	4	7	25	48	HOLD DOWN					
	10135322-005LF	25S+10P	51.71	-	46.6	4	9	25	60	HOLD DOWN					
	10135322-006LF	25S+8P	46.21	-	41.1	4	7	25	48	HOLD DOWN					
	10135322-007LF	25S+10P	51.71	47.31	-	4	9	25	60	SCREW MOUNT					
	10135322-008LF	15S+2P	25.71	-	15.1	2	1	15	12	HOLD DOWN					
	10135322-009LF	25S+10P	51.71	-	46.6	4	9	25	60	HOLD DOWN					
	10135322-010LF	35S+20P	83.21	-	78.1	6	19	35	120	HOLD DOWN					
B	10135322-011LF	25S+2P	29.71	-	24.6	4	1	25	12	HOLD DOWN					
C															
D															
E															
F															

FCI

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spec ref		SEE NOTE		dr		Fancy Zhang		2015/05/12		projection		MM		size		A2		scale		1:1	
tolerance std		ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Fancy Zhang		2015/05/27		chr		-		ecn no		-			
surface		✓		linear		0.X		±0.30		FCI		title		PWR LoPro HEADER ASSEMBLY		no		10135322		rev	
ASME Y14.5		angular		0°		±2°		www.fci.com		cat. no.		-		Product		Customer Drw		sheet 6 of 10			

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STATUS:Released

Printed: Jun 23, 2015

1		2		3		4		5		6		7		8					
PART NUMBER	ROWS		SIGNALS					POWERS											
			1	2	3	4	5	1	2	3	4	5	6	7	8				
10135322-006LF 25S + 8P	E		2	2	32222	2	2	1	1	2	2	2	2	2	1				
	D																		
	C																		
	B																		
	A																		
PART NUMBER		ROWS		SIGNALS					POWERS										
			1	2	3	4	5	1	2	3	4	5	6	7	8	9	10		
10135322-007LF 25S + 10P	E		2	2	2	2	3	2	2	2	2	2	2	2	2	2	2		
	D																		
	C																		
	B																		
	A																		
PART NUMBER		ROWS		SIGNALS			POWERS												
			1	2	3	1	2												
10135322-008LF 15S + 2P	E		32222	2	2	1	2												
	D																		
	C																		
	B																		
	A																		
PART NUMBER		ROWS		SIGNALS					POWERS										
			1	2	3	4	5	1	2	3	4	5	6	7	8	9	10		
10135322-009LF 25S + 10P	E		2	2	3	2	2	2	2	2	2	2	2	2	2	2			
	D																		
	C																		
	B																		
	A																		

spec ref

SEE NOTE

dr

Fancy Zhang

2015/05/12

eng

Fancy Zhang

2015/05/27

chr

-

-

appr

Pei-Ming Zheng

2015/05/27

tolerance std

ASME Y14.5

surface

ASME Y14.5

TOLERANCES UNLESS OTHERWISE SPECIFIED

linear

0.X

±0.30

0.XX

±0.20

0.XXX

±0.10

angular

0°

±2°

FCI

www.fci.com

title

PWR LoPro HEADER ASSEMBLY

RA, PASSIVE GUIDE,S+P

cat. no.

-

projection

MM

size

A2

scale

1:1

product family

PwrLoPro

rel level

Released

no

10135322

rev

A

Product - Customer Drw

sheet 9 of 10

1

2

3

4

5

PDS: Rev :A

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Printed: Jun 23, 2015

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<http://moschip.ru/get-element>

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

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moschip.ru_6

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