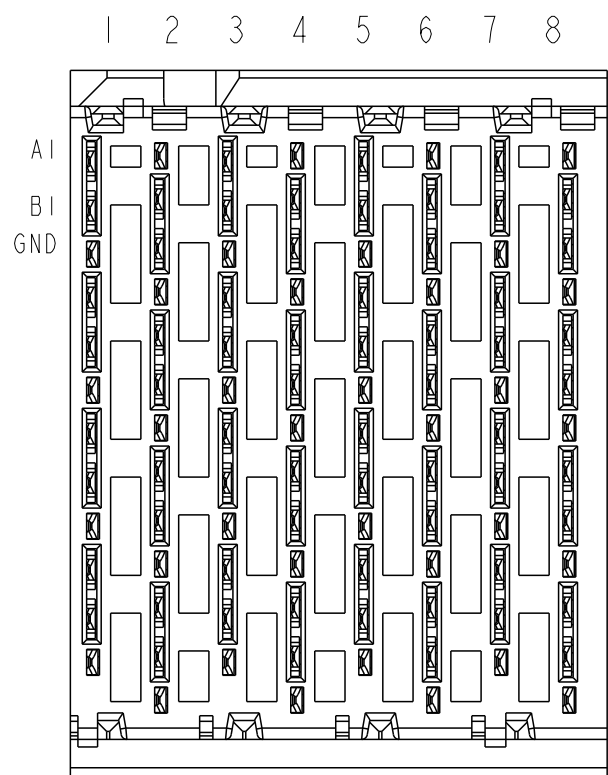
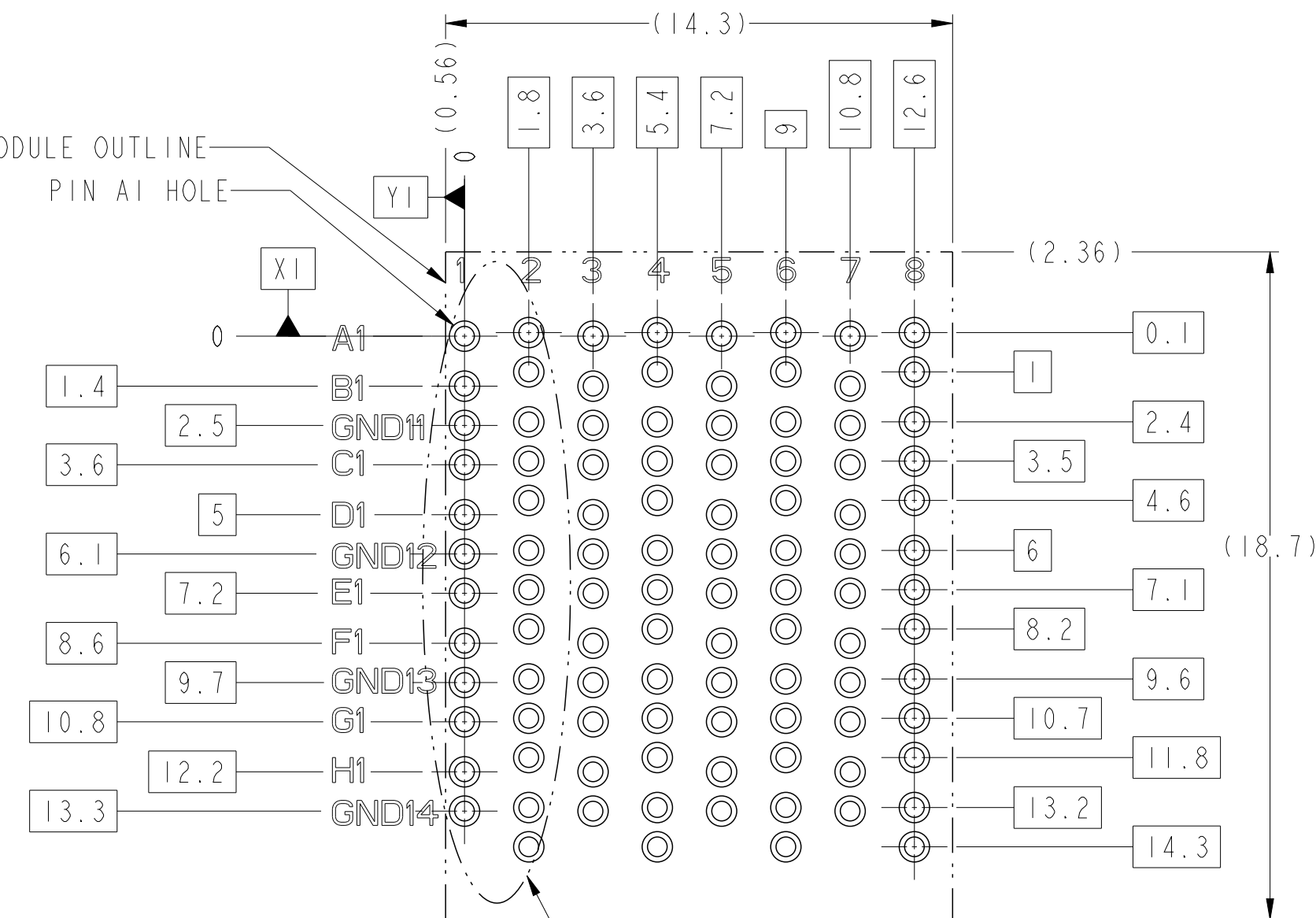




SEE NOTE 5

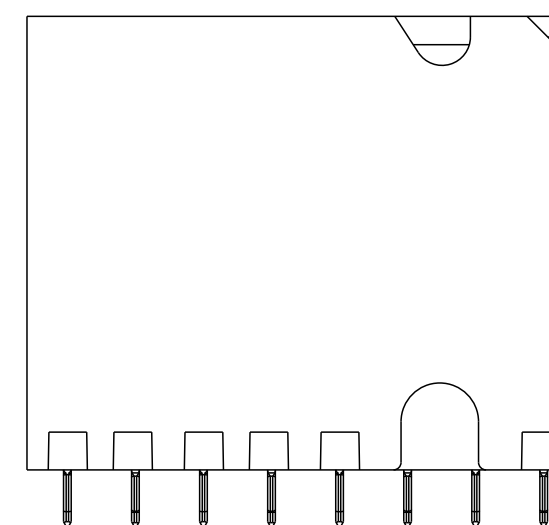
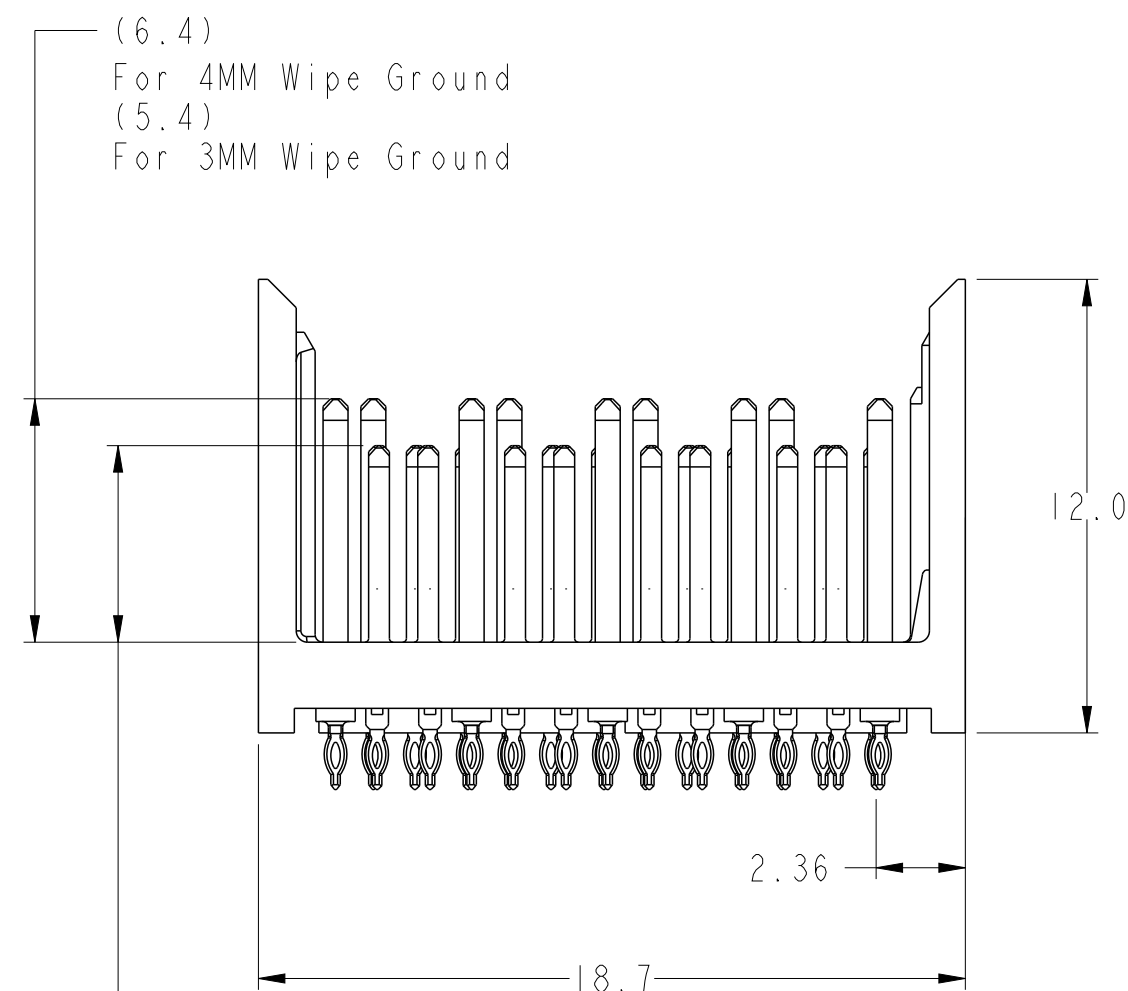
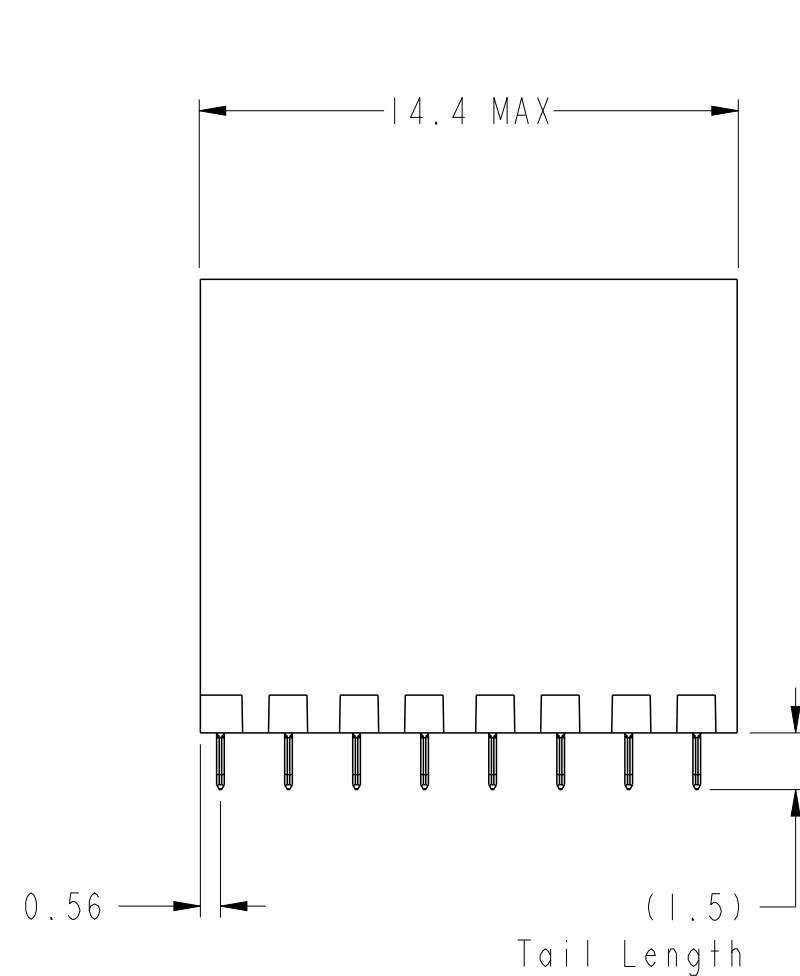
PIN A1

MODULE OUTLINE
PIN A1 HOLE



SEE DETAIL A
On Sheet 8 For Details

BP HOLE PATTERN COMPONENT SIDE OPEN WALL MODULE BACKPLANE FOOTPRINT

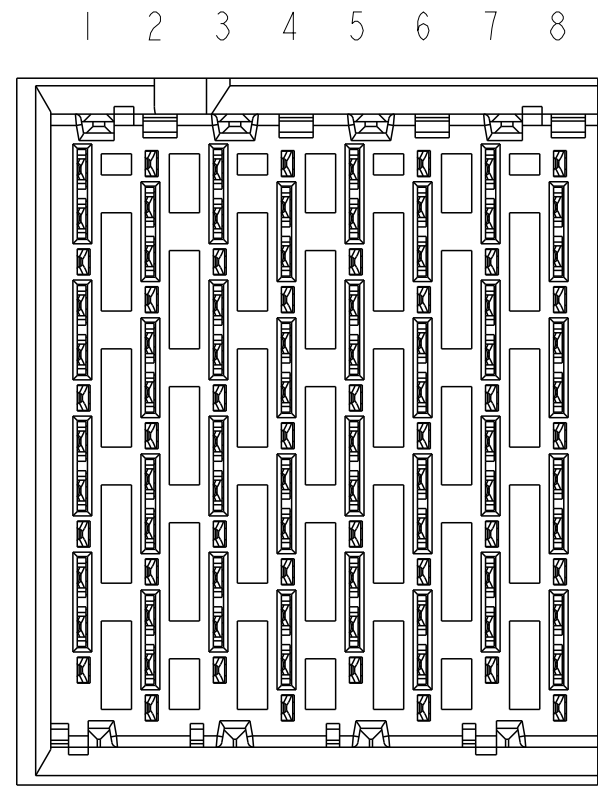


spec ref		-		dr		Collins Lu		2011/07/27		projection		mm		size		A2		scale		1:1	
tolerance std		ISO 406		ISO 1101		eng		Sandar Soe		2016/03/07						ecn no		ELX-S-17624-1			
		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr		-		-				product family		-		rel level		Released			
appr		Chen-Hong Tan		2016/03/17																	
surface				linear		0.X		±0.3		Amphenol FCI		title		MODULE ASSEMBLY, XCEDE HD		dwg no		10115091		rev	
						0.XX		±0.10						Veritcal Header, 4 Pair 8 Column						E	
						0.XXX		±0.05													
ISO 1302				angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw				sheet 2 of 8	

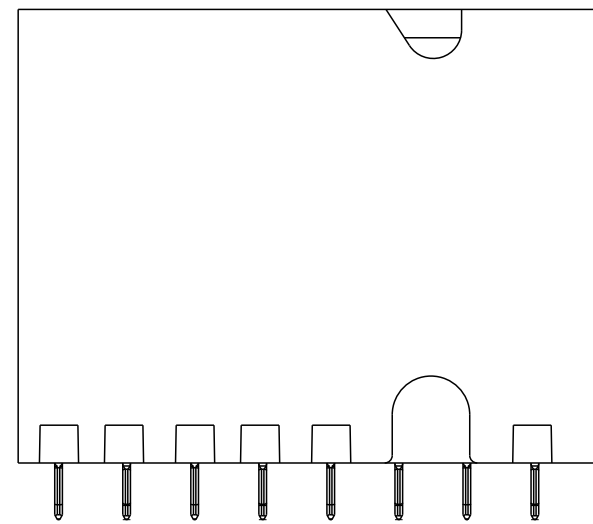
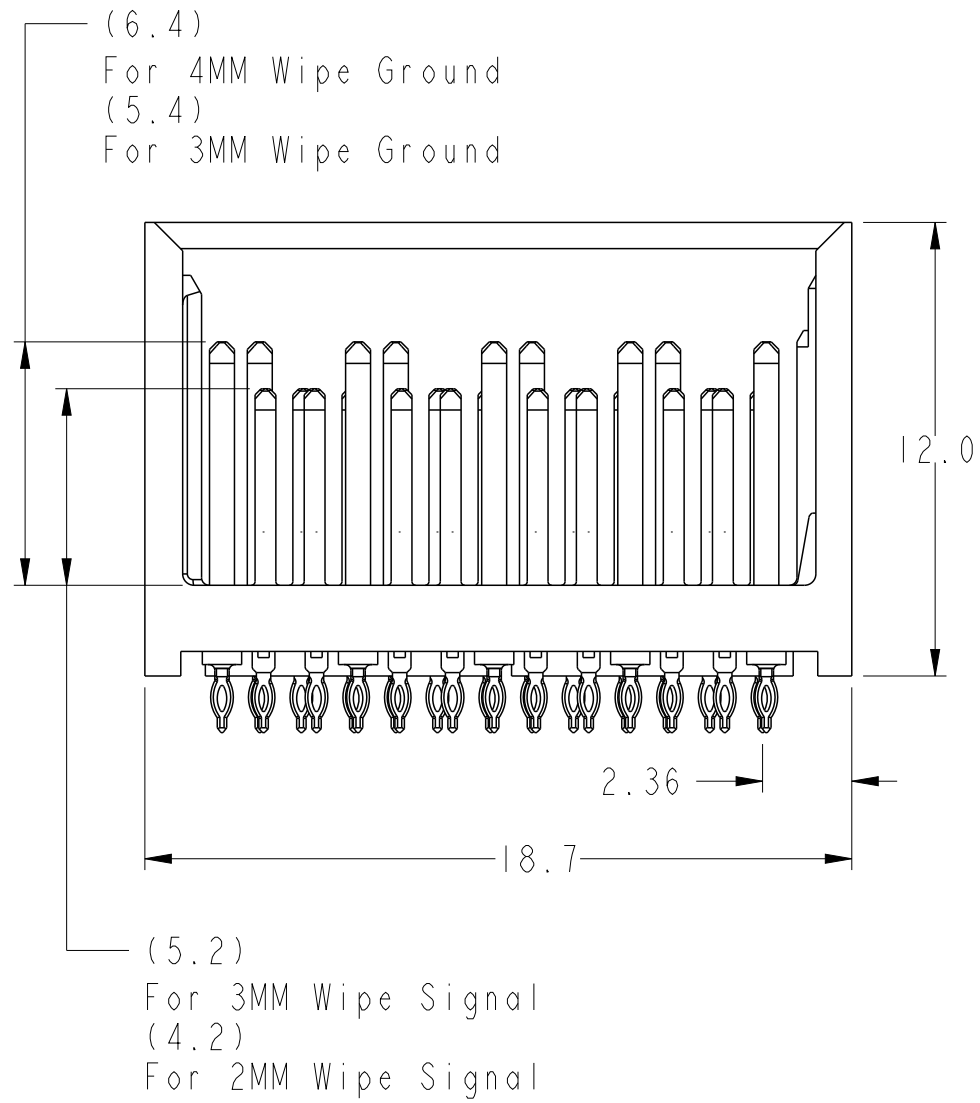
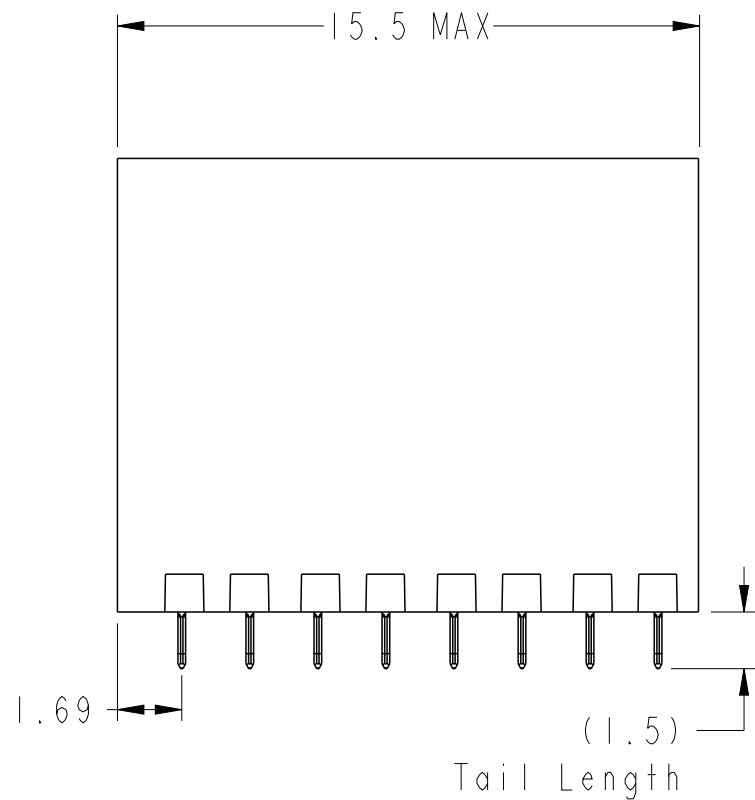
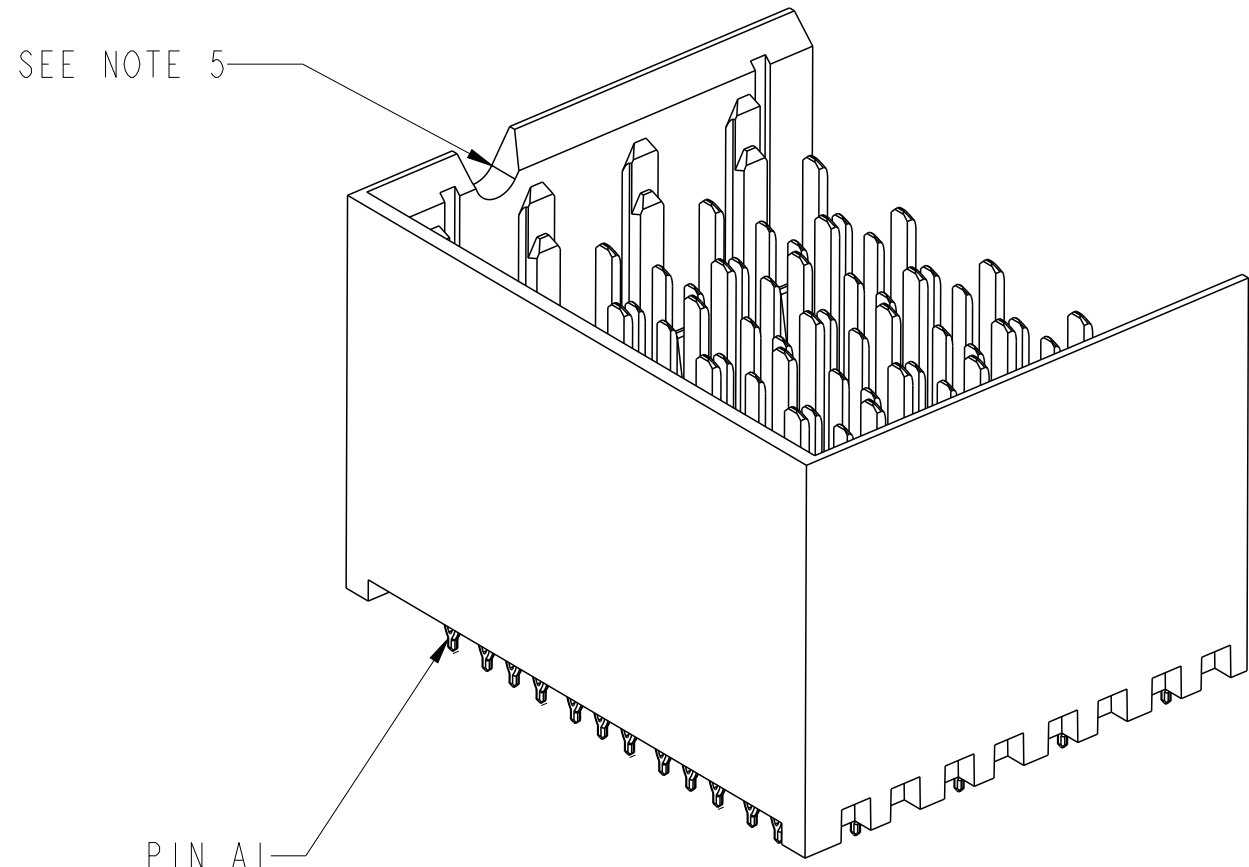
PDS: Rev :E

STATUS:Released

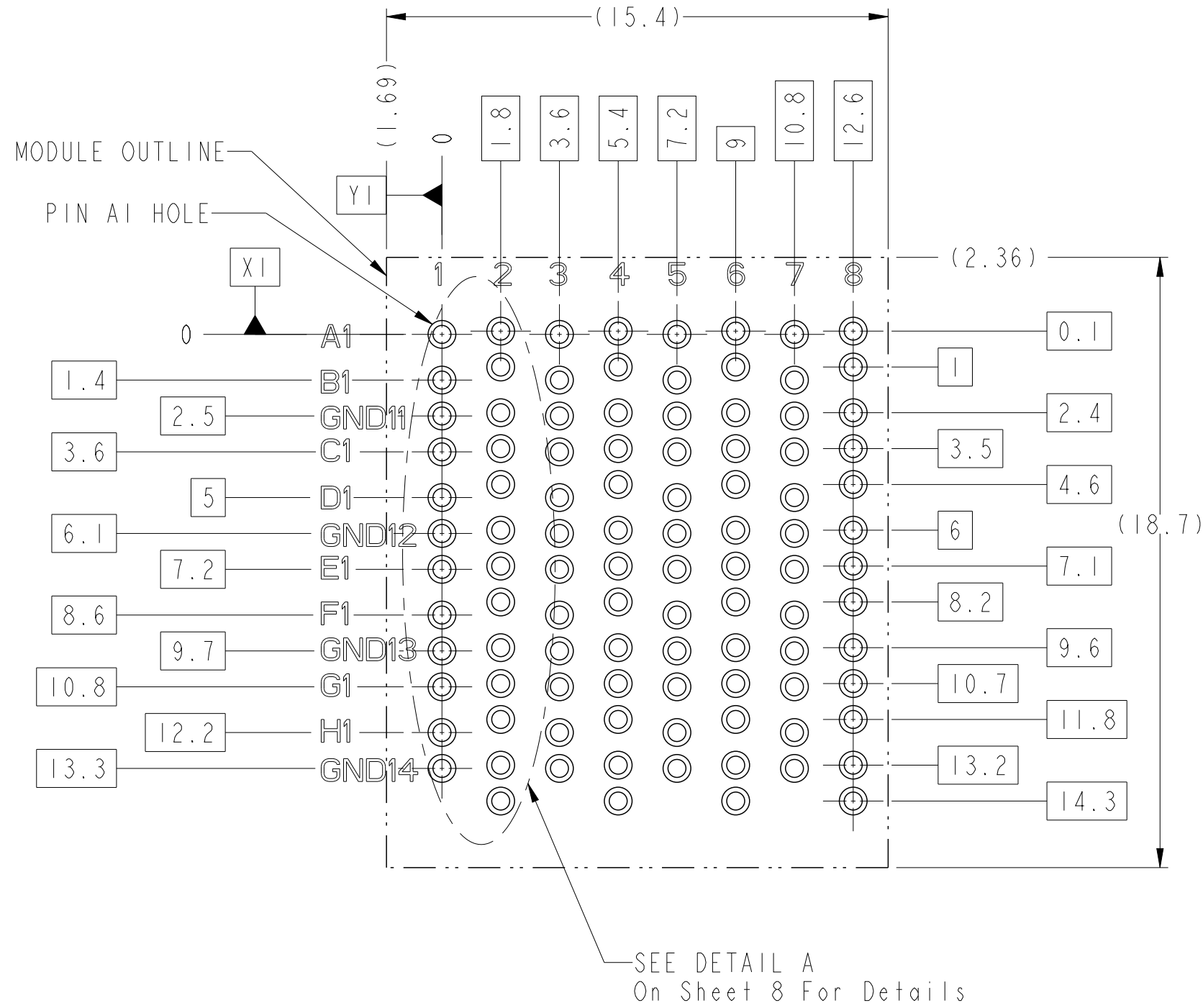
Printed: Mar 17, 2016



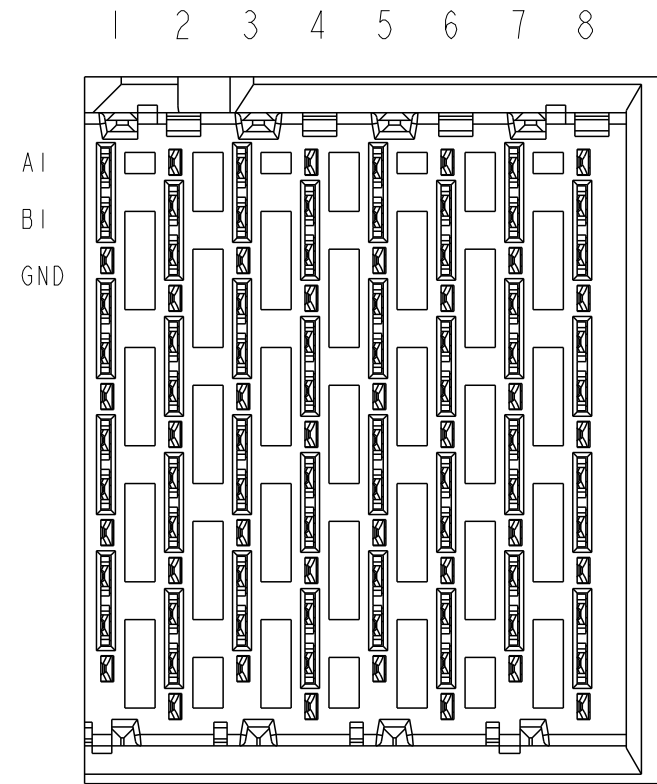
LEFT WALL MODULE



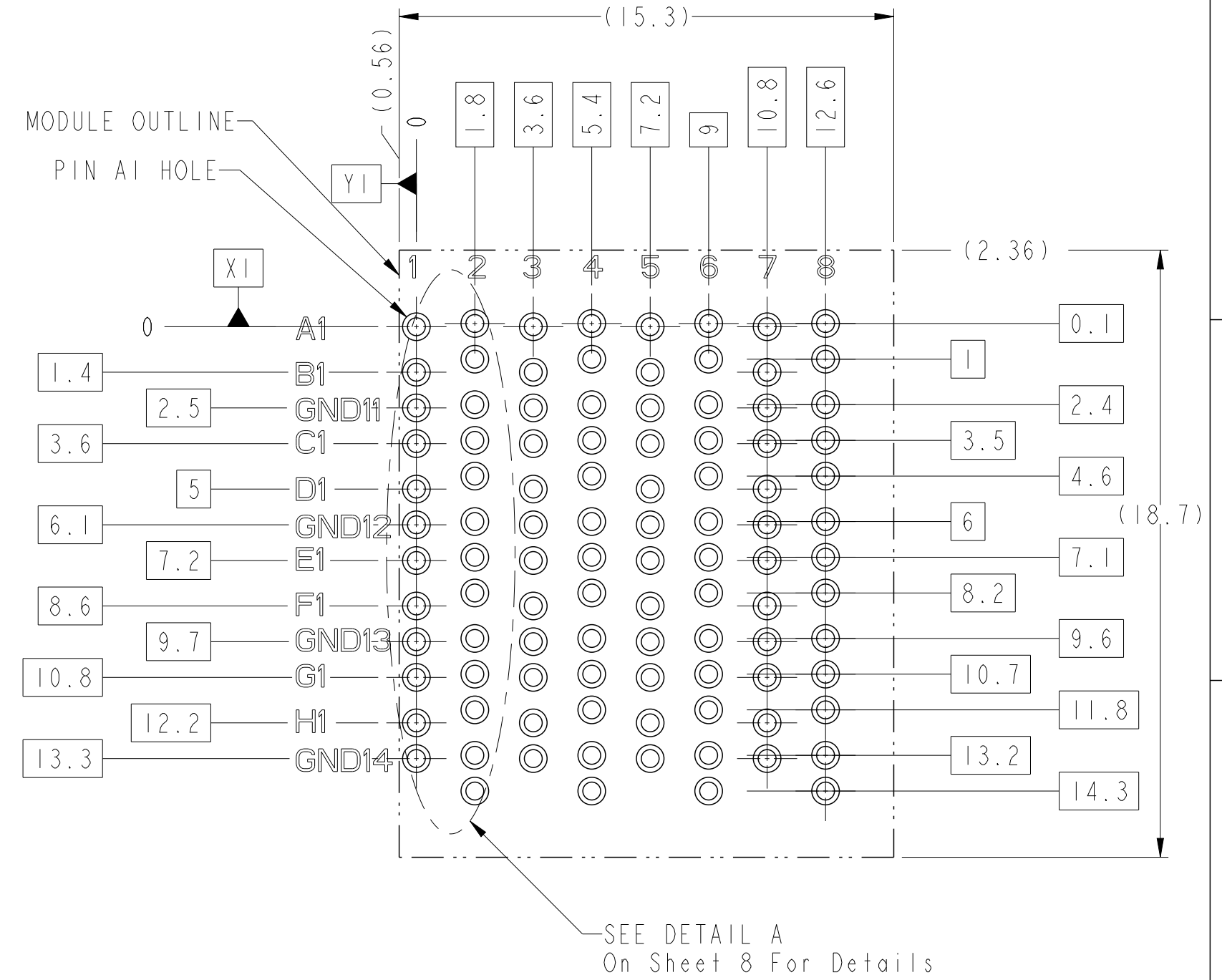
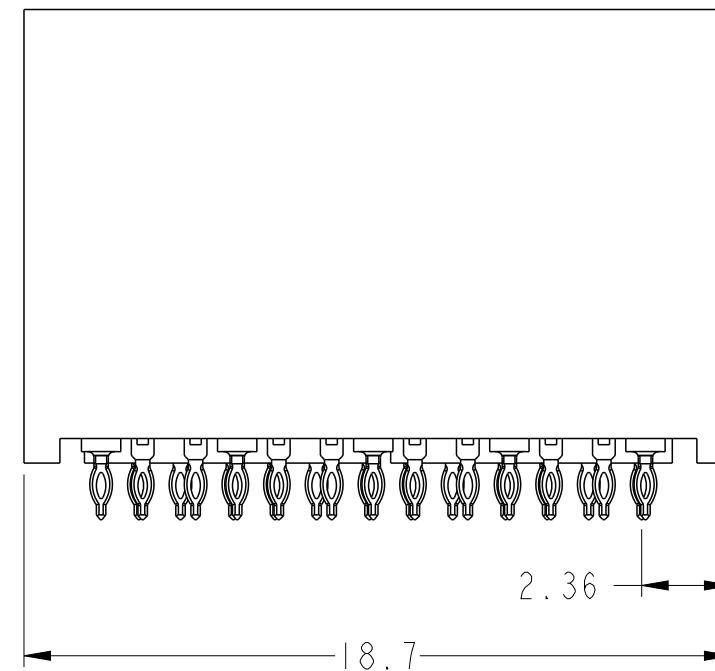
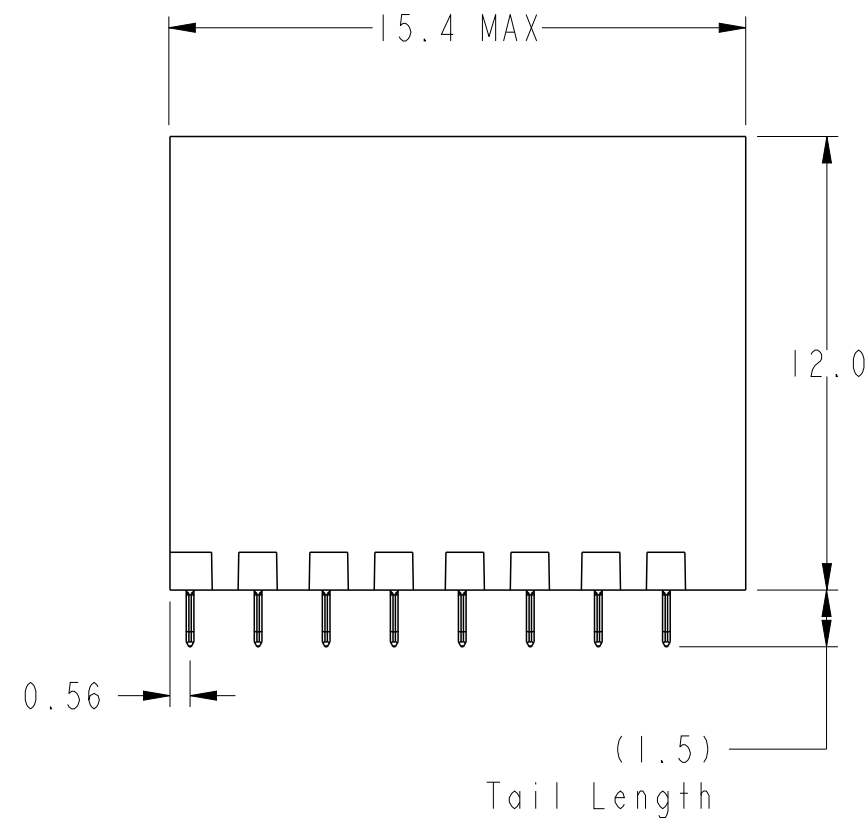
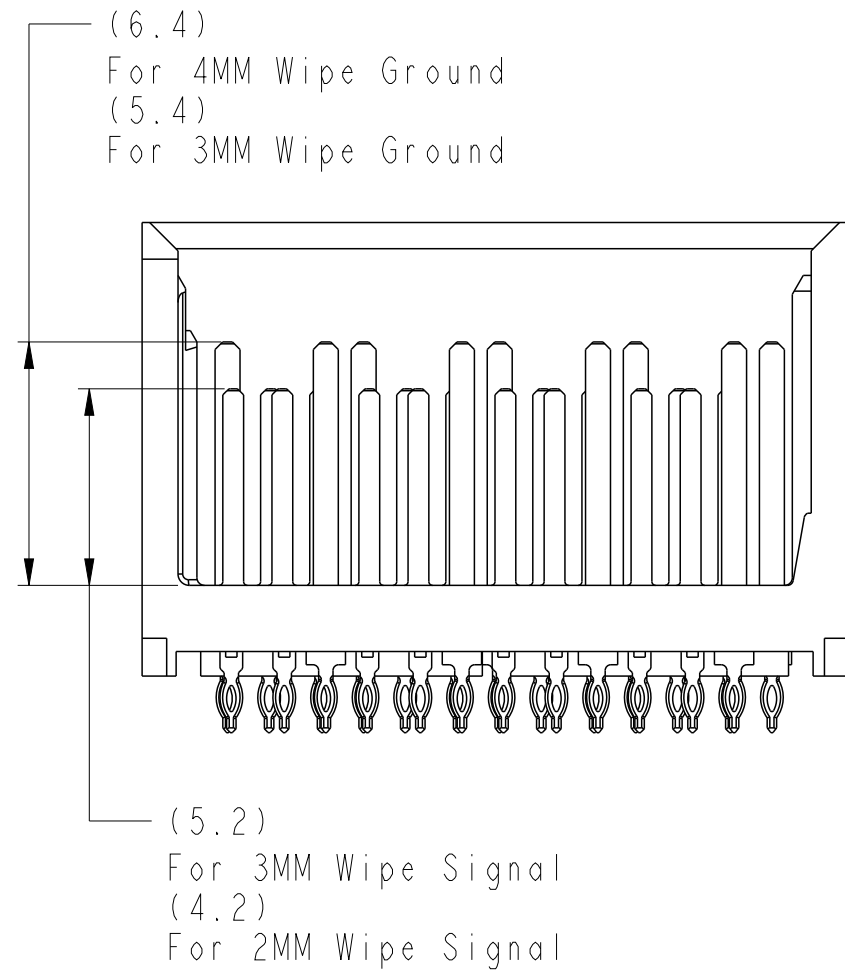
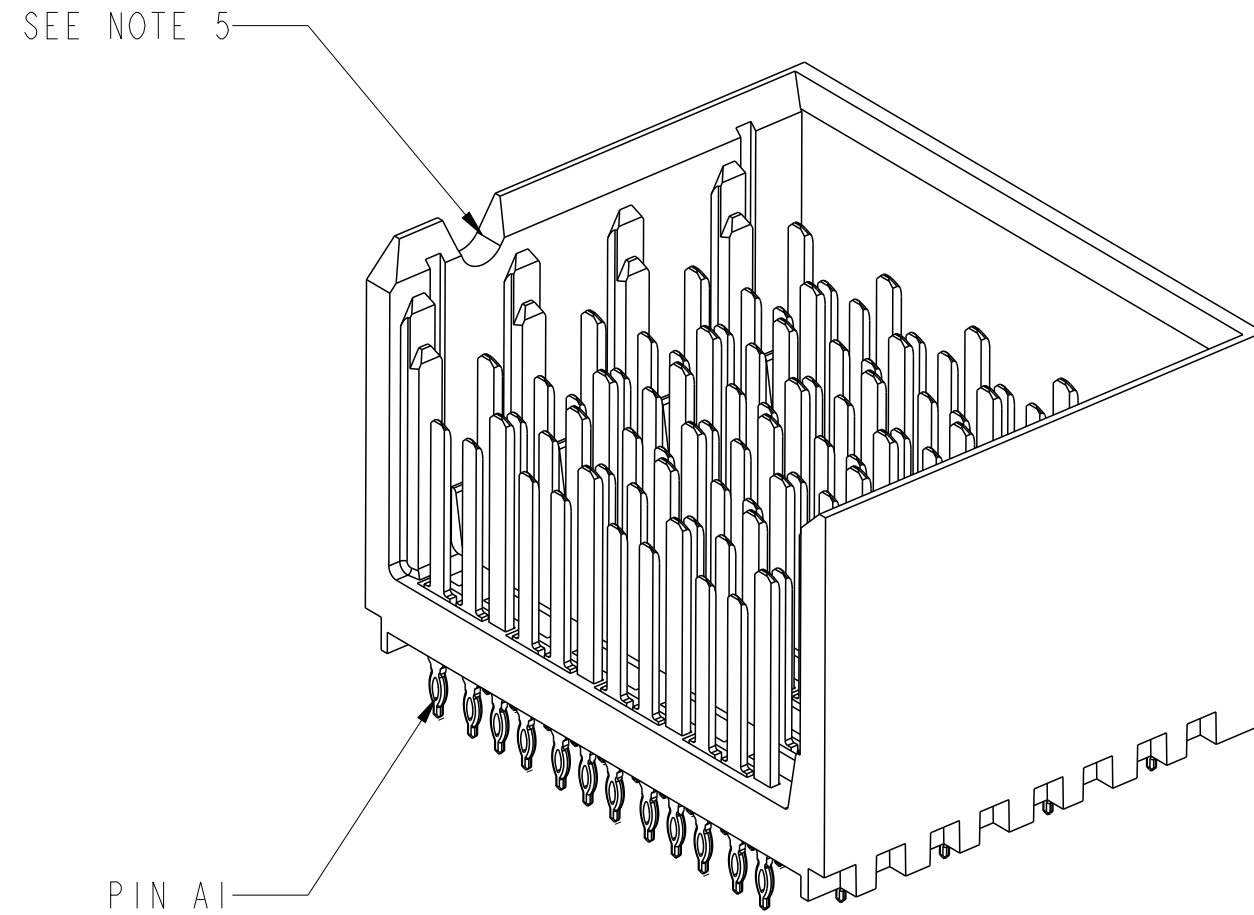
BP HOLE PATTERN COMPONENT SIDE
LEFT WALL MODULE BACKPLANE FOOTPRINT



spec ref	-	dr	Collins Lu	2011/07/27	projection	mm	size	A2	scale	1:1
tolerance std	ISO 406 ISO 1101	eng	Sandar Soe	2016/03/07	chr	-	ecn no	ELX-S-17624-1	rel level	Released
surface	ISO 1302	linear	0.X ±0.3 0.XX ±0.10 0.XXX ±0.05	angular	0° ±2°	Amphenol FCi www.fci.com	title	MODULE ASSEMBLY, XCEDE HD Veritcal Header, 4 Pair 8 Column	cat. no.	Product - Customer Drw
							dwg no	10115091	rev	E

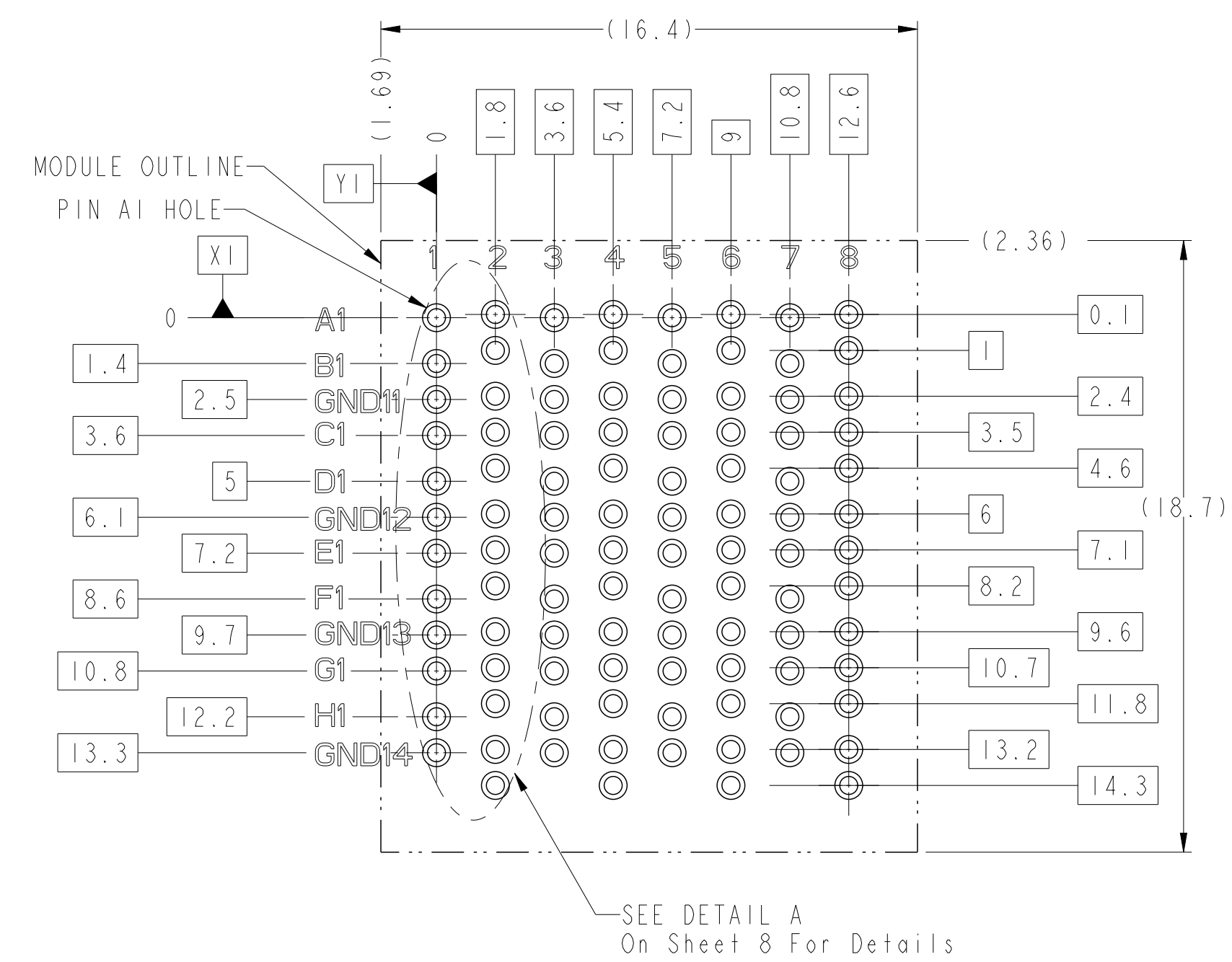
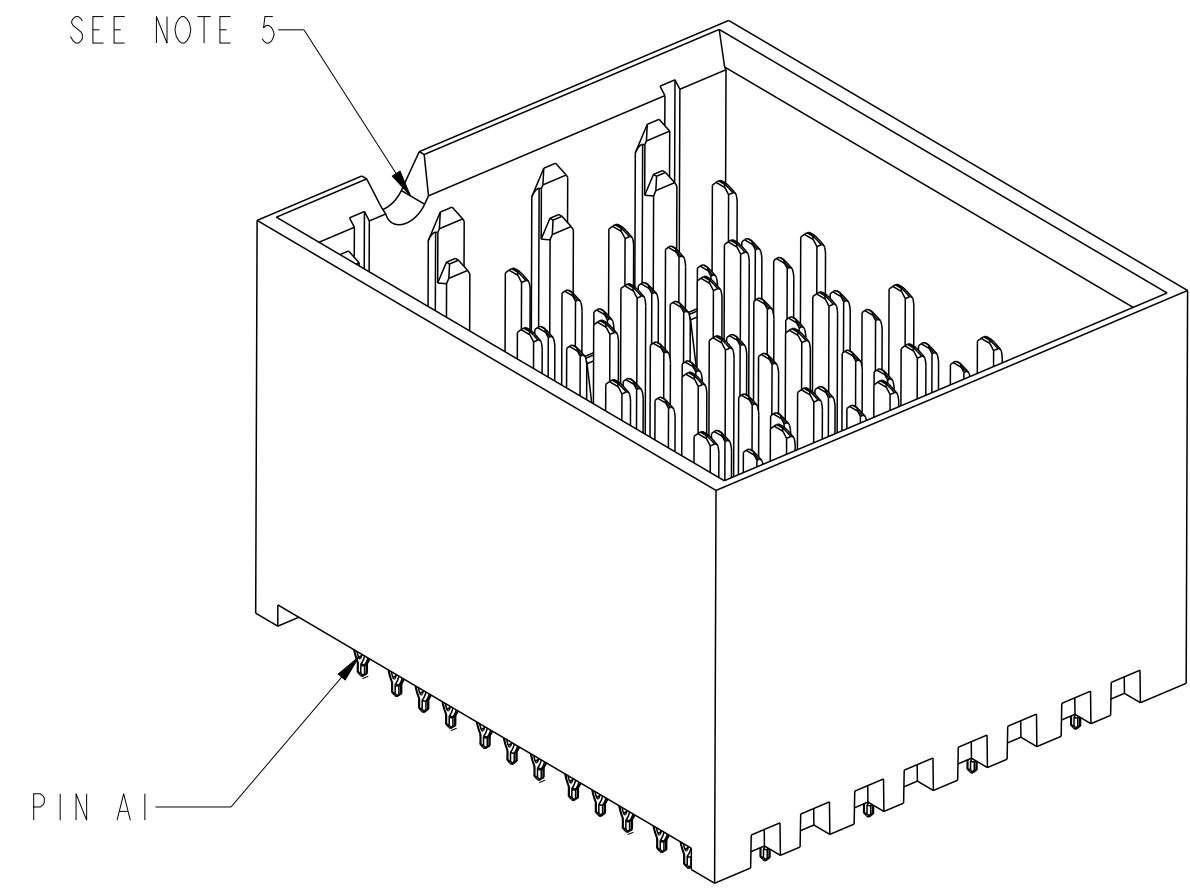
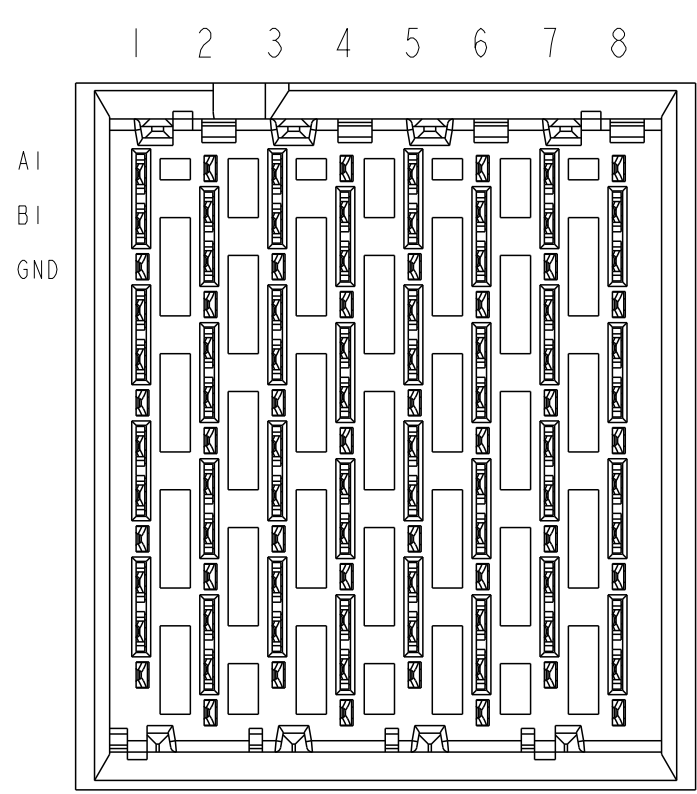


RIGHT WALL MODULE



BP HOLE PATTERN COMPONENT SIDE
RIGHT WALL MODULE BACKPLANE FOOTPRINT

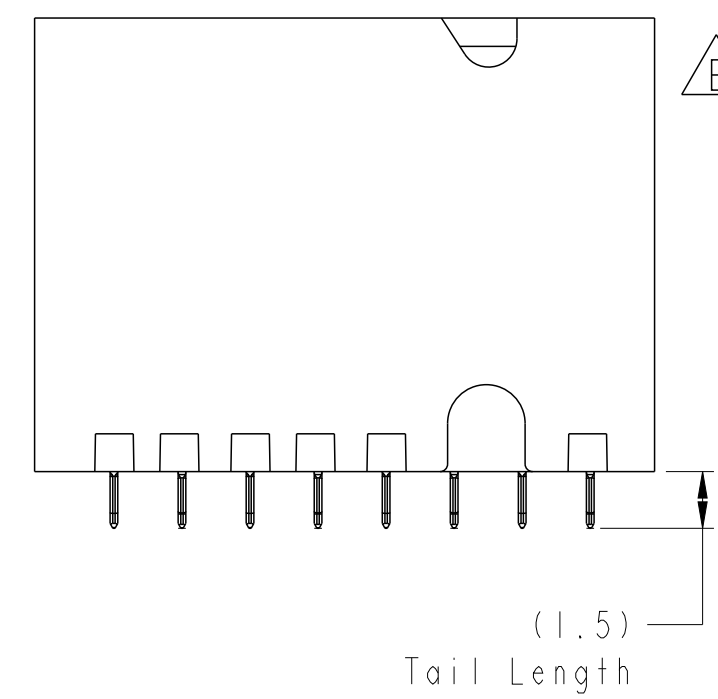
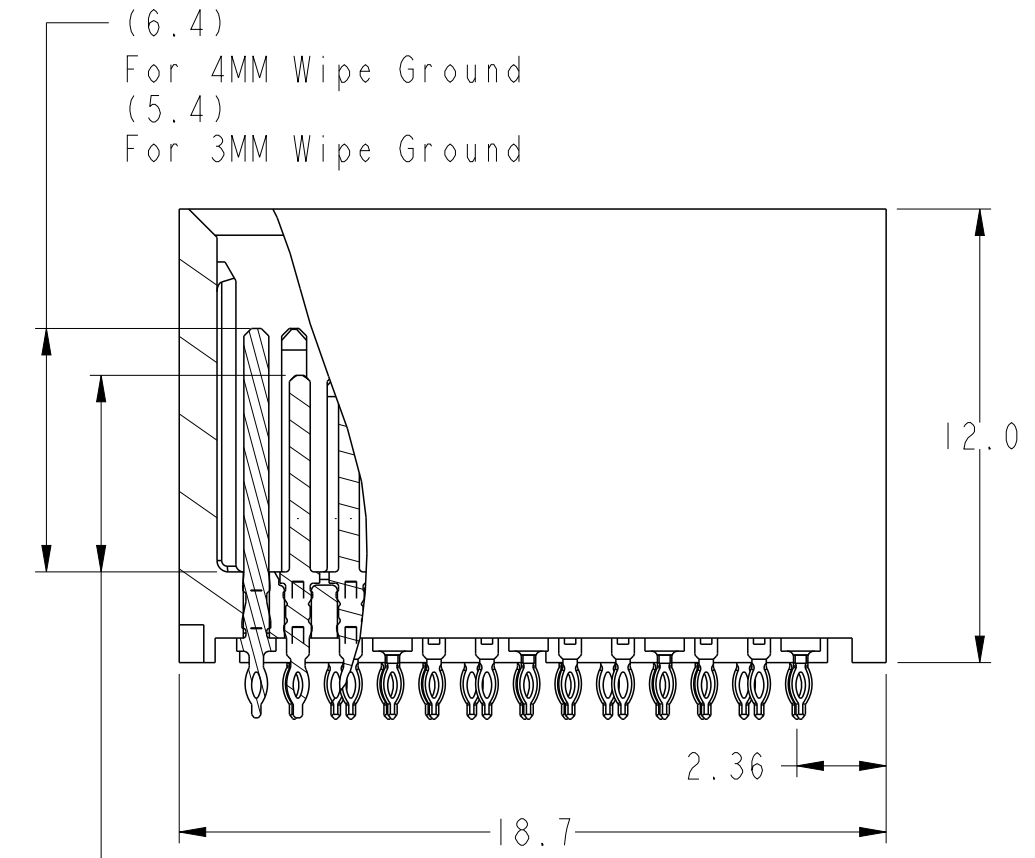
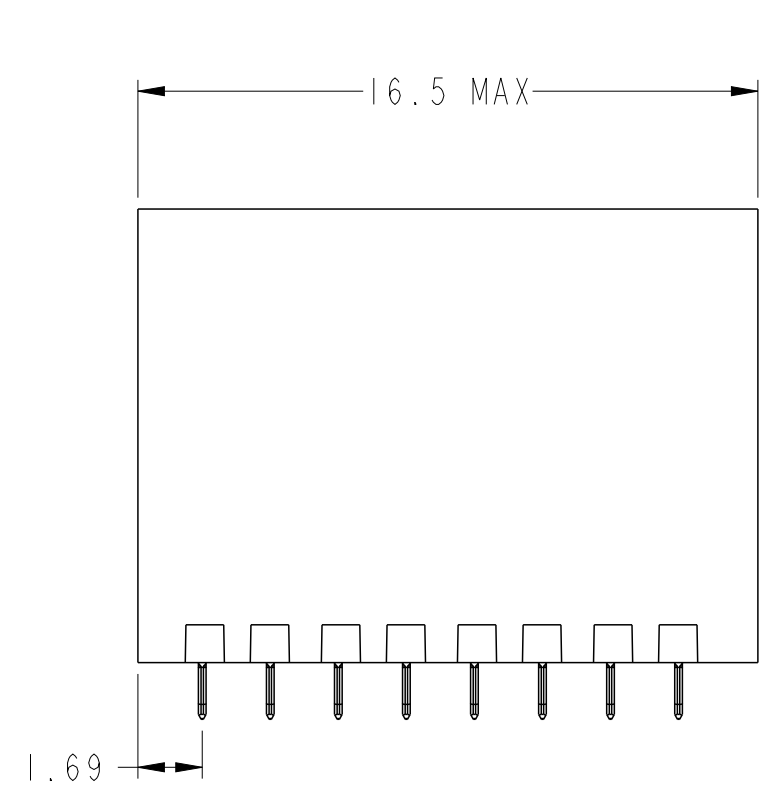
spec ref -		dr Collins Lu		2011/07/27		projection  mm 	size A2	scale 1:1	
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng Sandar Soe		2016/03/07		ecn no ELX-S-17624-1		
			chr -		-		rel level Released		
			appr Chen-Hong Tan		2016/03/17				
surface  ISO 1302	linear	0.X	±0.3	Amphenol FCi www.fci.com	title MODULE ASSEMBLY, XCEDE HD Veritcal Header, 4 Pair 8 Column	dwg no 10115091	rev E		
		0.XX	±0.10						
		0.XXX	±0.05						
	angular	0°	±2°					cat. no. -	Product - Customer Drw



△ FOUR WALL MODULE

BP HOLE PATTERN COMPONENT SIDE

△ FOUR WALL MODULE BACKPLANE FOOTPRINT



spec ref	-	dr	Collins Lu	2011/07/27	projection	mm	size	A2	scale	1:1
tolerance std	ISO 406 ISO 1101	eng	Sandar Soe	2016/03/07	chr	-	ecn no	ELX-S-17624-1	rel level	Released
surface	ISO 1302	appr	Chen-Hong Tan	2016/03/17	product family	-	cat. no.	Product - Customer Drw	sheet 5 of 8	rev
linear	0.X ±0.3 0.XX ±0.10 0.XXX ±0.05	angular	0° ±2°	Amphenol FCI	www.fci.com	title	MODULE ASSEMBLY, XCEDE HD Veritcal Header, 4 Pair 8 Column	dwg no	10115091	E

LEFT POLARIZING/GUIDE MODULE

Optional Key See Sheet 1
Part Number Tree

SEE NOTE 5

SEE NOTE 11 & TABLE 1

PIN A1 HOLE

MODULE OUTLINE

Y1

A1

B1

GND11

C1

D1

GND12

E1

F1

GND13

G1

H1

GND14

I

J

K

L

M

N

O

P

Q

R

S

T

U

V

W

X

Y

Z

AA

AB

AC

AD

AE

AF

AG

AH

AI

AJ

AK

AL

AM

AN

AO

AP

AQ

AR

AS

AT

AU

AV

AW

AX

AY

AZ

BA

BB

BC

BD

BE

BF

BG

BH

BI

BJ

BK

BL

BM

BN

BO

BP

BQ

BR

BS

BT

BU

BV

BW

BX

BY

BZ

CA

CB

CC

CD

CE

CF

CG

CH

CI

CJ

CK

CL

CM

CN

CO

CP

CQ

CR

CS

CT

CU

CV

CW

CX

CY

CZ

DA

DB

DC

DD

DE

DF

DG

DH

DI

DJ

DK

DL

DM

DN

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DP

DQ

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DS

DT

DU

DV

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DX

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DZ

EA

EB

EC

ED

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EF

EG

EH

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EY

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FC

FD

FE

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FG

FH

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FN

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FP

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FS

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GH

GI

GJ

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GL

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GS

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GY

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JJ

JK

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KB

KC

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KF

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KI

KJ

KL

KN

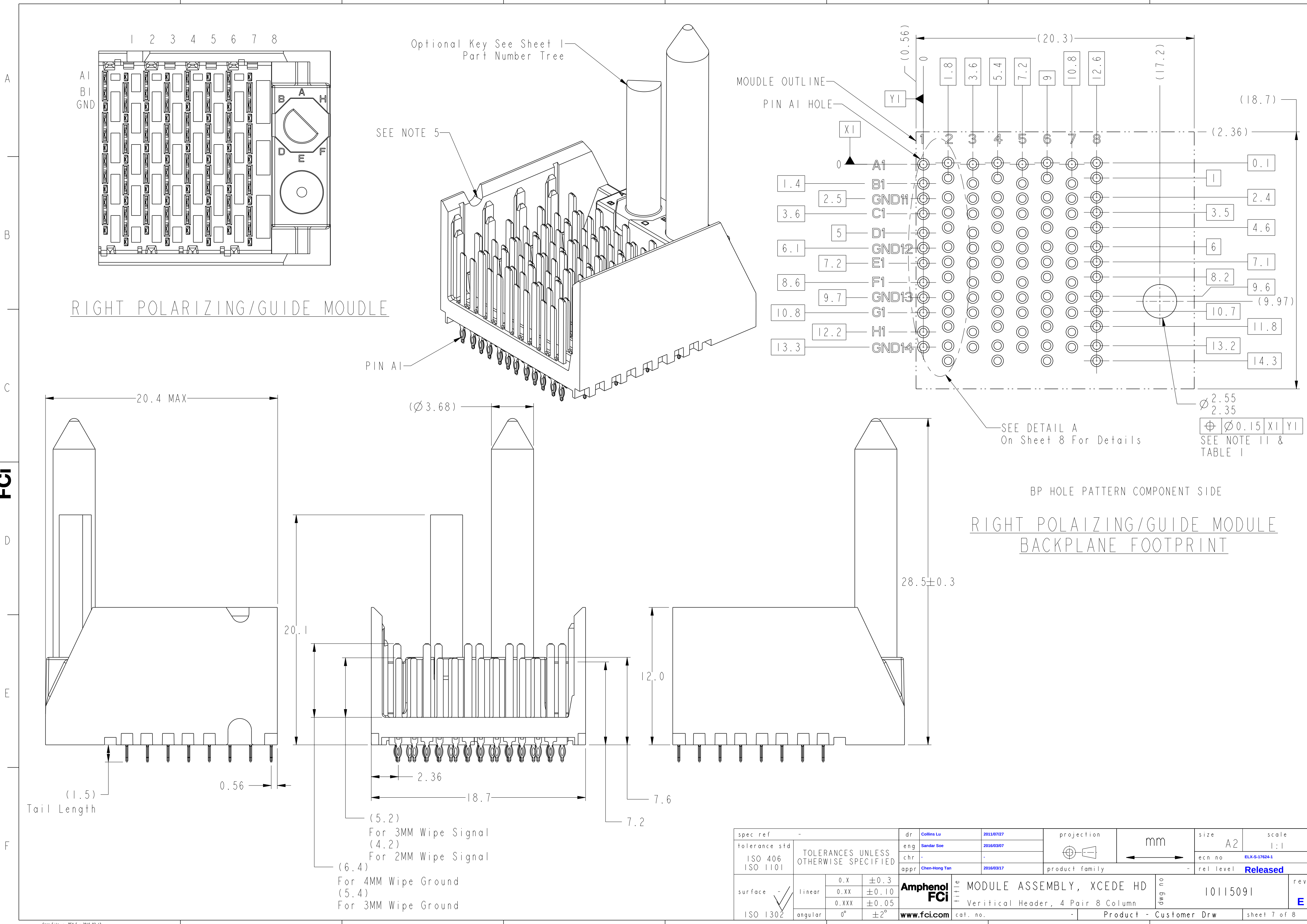
KO

KP

KQ

KR

KS



spec ref	-	dr	Collins Lu	2011/07/27	projection	mm	size	A2	scale	1:1
tolerance std	ISO 406 ISO 1101	eng	Sandar Soe	2016/03/07	chr	-	ecn no	ELX-S-17624-1	rel level	Released
surface	ISO 1302	appr	Chen-Hong Tan	2016/03/17	product family	-	cat. no.	10115091	rev	E
linear	0.X ±0.3 0.XX ±0.10 0.XXX ±0.05	title	MODULE ASSEMBLY, XCEDE HD	Veritcal Header, 4 Pair 8 Column	dwg no	-	Product - Customer Drw	sheet 7 of 8		
angular	0° ±2°	www.fci.com								

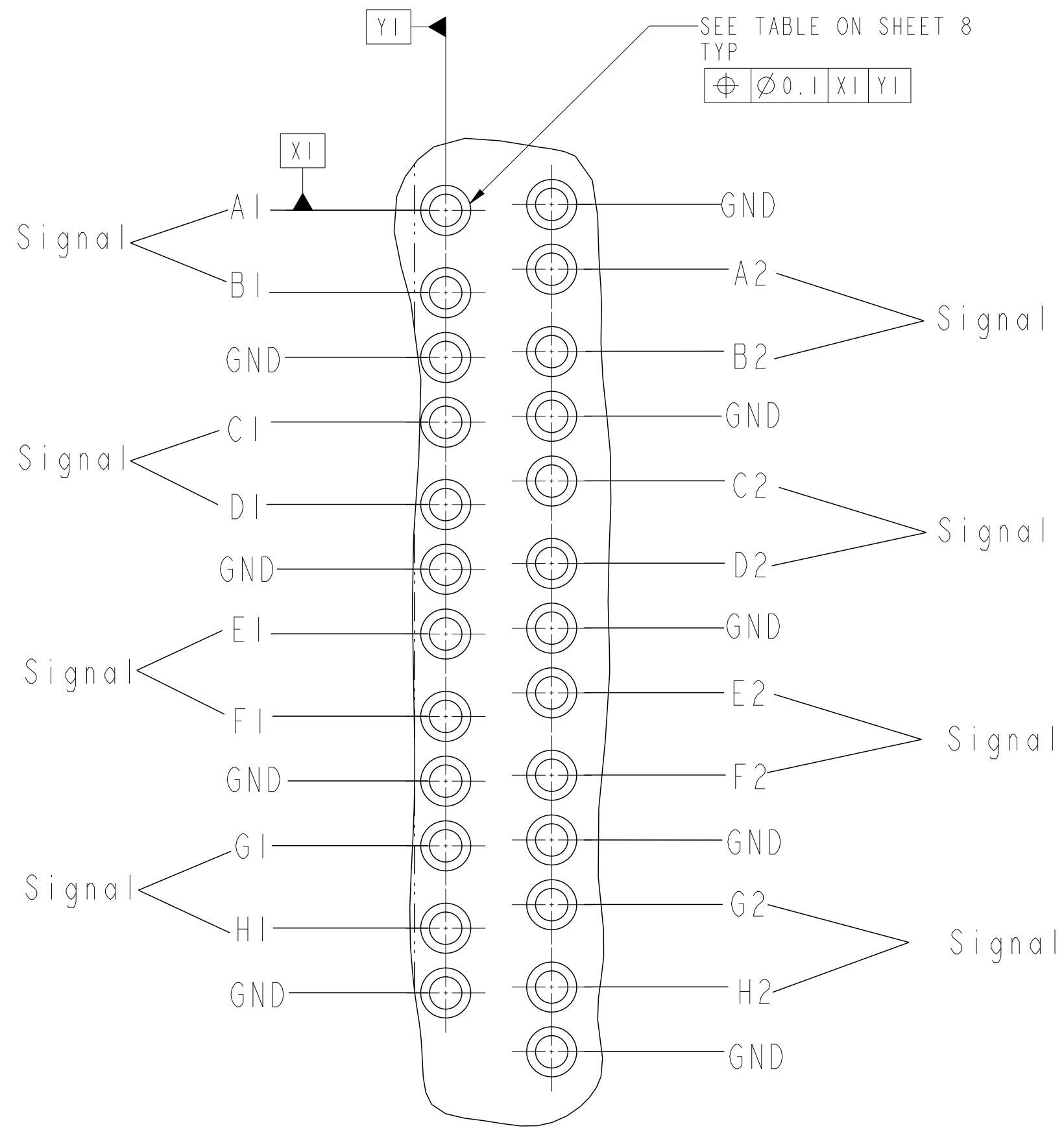
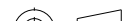


TABLE 3		
	COMPLIANT PIN DRILL $\Phi 0.55$ [0.0217"]	COMPLIANT PIN DRILL $\Phi 0.45$ [0.0177"]
PTH	$\Phi 0.45 \pm 0.05$	$\Phi 0.36 \pm 0.05$
DRILL	$\Phi 0.55$ [0.0217"]	$\Phi 0.45$ [0.0177"]
PAD	$\Phi 0.85$	$\Phi 0.75$

NOTES:

- CONNECTOR MATERIALS
SHROUD : HIGH-TEMP POLYMER, COLOR : BLACK, UL94V-0
CONTACTS : HIGH PREFORMANCE COPPER ALLOY
- PRODUCT SPECIFICATION : GS-12-0936
- APPLICATION SPECIFICATION : GS-20-0348
- PRODUCT MARKING :
PART NUMBER (10115091-XOE-XXXLF)
"FCI" AND DATE CODE (FCI P#####)
- NOTCH DESIGNATES "ROW A" SIDE OF CONNECTOR. NOTCH FEATURE ON OPPOSITE FOR PRODUCT MARKING.
- PLATING THICKNESS OF SIGNAL & GROUND CONTACT ARE DETERMINED BY PLATING CODE, REFER TO P/N TREE ON SHEET 1.
- PACKAGING MEETS GS-14-920 LEAD-FREE LABELING SPECIFICATION.
- GUIDE-PIN STYLE DESIGNATION ONLY APPLIES TO MODULE VERSIONS THAT REQUIRE GUIDE-PIN HARDWARE. FOR ALL NON-GUIDE-PIN VERSIONS, THE DEFAULT DASH-NUMBER DIGIT IN THAT LOCATION IS STILL '0'.
- SEE APPLICATION SPECIFICATION FOR ROUTING GUIDELINES, ADDITIONAL PTH GUIDELINES, MATED DIMENSIONS, GUIDE PIN SELECTION, ETC.
- A $\triangle$ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE THAT HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.
- OPTIONAL HOLE LOCATION FOR GROUNDED PIN OR ADDITIONAL GUIDE-PIN SUPPORT. SEE TABLE 1 SHEET 1 FOR ADDITIONAL DETAILS.
- SCREW IS OPTIONAL AND ENGAGES WITH BOTTOM OF GUIDE PIN FROM BENEATH THE PCB FOR ADDITIONAL GUIDE-PIN SUPPORT.

spec ref -		dr Collins Lu		2011/07/27		projection		mm		size A2		scale 1:1	
tolerance std		eng Sandar Soe		2016/03/07						ecn no		ELX-S-17624-1	
ISO 406 ISO 1101		chr -		2016/03/17						product family		rel level	
surface 		linear		0.X ±0.3 0.XX ±0.10 0.XXX ±0.05		Amphenol FCI		title MODULE ASSEMBLY, XCEDE HD Veritical Header, 4 Pair 8 Column		dwg no 10115091		rev E	
ISO 1302		angular 0° ±2°		www.fci.com									
TOLERANCES UNLESS OTHERWISE SPECIFIED													

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

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Мы предлагаем:

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru