

10139781-AA B C D E FF

AA	POSITION
08	2X40
12	2X60

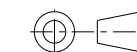
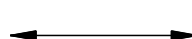
B	FOR PLUG, SEE DWG. NO.10139085	
COMBINATION OF MATED HEIGHT	Plug 1	Plug 4
Recep 1		
Recep 2		
Recep 3		

E	PACKAGING
2	T&R WITH METAL CAP
0	T&R WITHOUT CAP

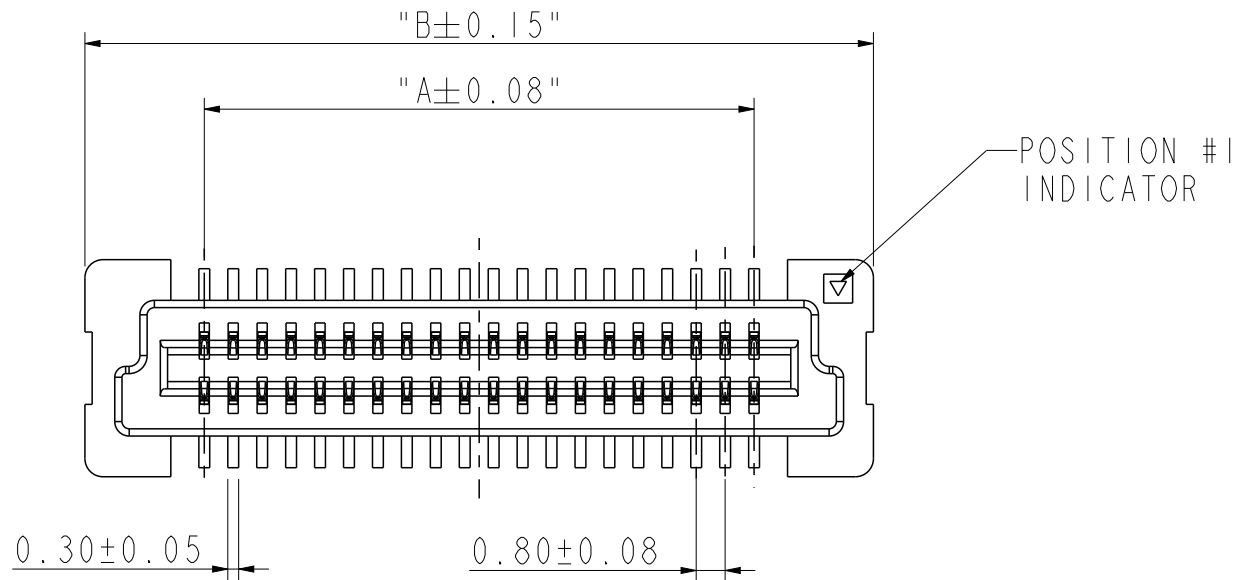
D	POLARIZATION PEG
0	YES
2	NO

C	PLATING: CONTACT AREA / SOLDER TAIL AREA	FF
4	GOLD 0.2um MIN / PURE MATT TIN 2.5um MIN NICKEL UNDERPLATE OVERALL 1.27um.	LF
5	GOLD 0.38um MIN / MATT PURE TIN 2.5um MIN NICKEL UNDERPLATE OVERALL 1.27um MIN	LF
6	GOLD FLASH OVER PALLADIUM-NICKEL 0.69um/PURE MATT TIN NICKEL UNDERPLATE OVERALL 1.27um.	LF

- NOTES:
1. MATERIAL
HOUSING: LCP UL,NATURAL 94V-0
TERMINAL: COPPER ALLOY
 2. PLATING
AS SHOWN IN TABLE.
 3. PRODUCT SPEC PLEASE REFER TO GS-12-547 .
 4. SEE GS-15-551 AND GS-14-816 FOR THE DETAILS OF PACKAGING.
 5. PACKAGING OPTION 2: "NOT ALL SIZES AVAILABLE; CHECK WITH FACTORY".
 6. THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 7. THE HOUSING WITH WITHSTAND EXPOSURE UP TO 260° PEAK TEMPERATURE FOR 30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR REFLOW OVEN.
 8. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

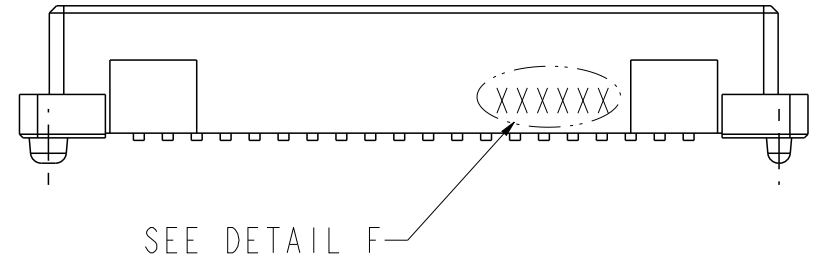
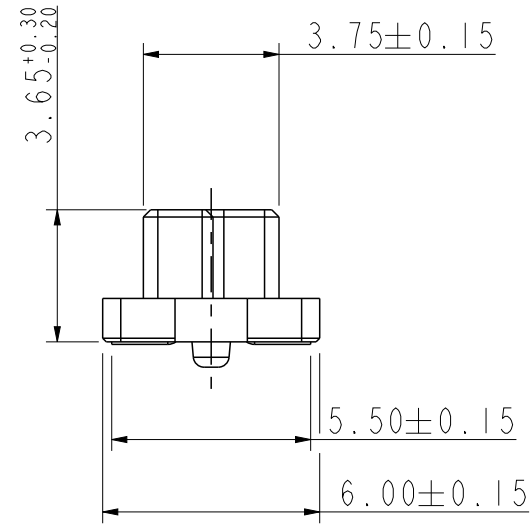
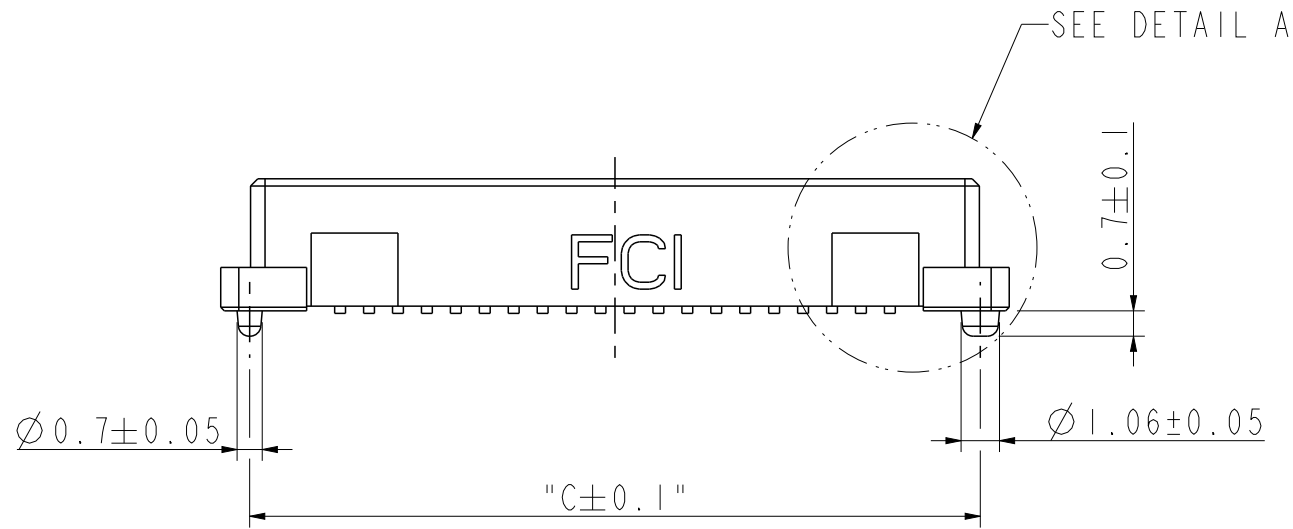
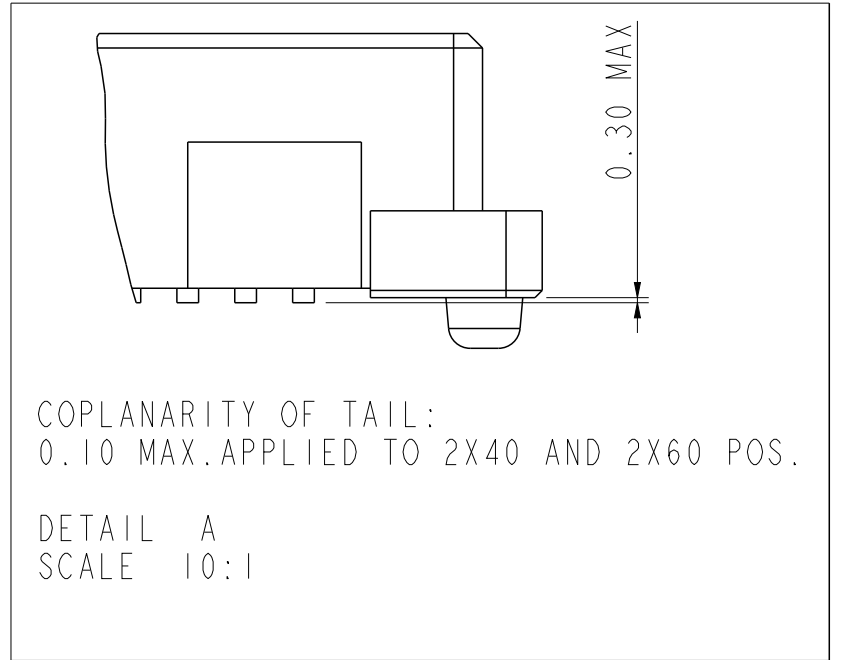
spec ref		-		dr		Eric Huang		2016/08/02		projection		mm		size		A3		scale					
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Bob Gu		2018/01/05						ecn no		ELX-N-28955-1		DRAWING SCALE					
ISO 406				chr		-		-															
ISO 1101				appr		Tim Yao		2018/01/09												product family		rel level	
surface		linear		0.X		±0.3		Amphenol FCI		title		BERGSTAK+ 0.8mm		dwg no		10139781		rev					
																				0.XX		±0.15	
																				0.XXX		±0.08	
ISO 1302		angular		0°		±2°				cat. no.		Product - Customer Drw		sheet 1 of 6									

PRODUCT NO.	NUMBER OF POSITIONS	DIMENSION		
		A	B	C
10139781-081***	2X40	31.2	37.8	36.2
10139781-121***	2X60	47.2	53.8	52.2



DATE CODE: XXXXXX
DAY(01~31)
MONTH(01~12)
YEAR(00~99)

DETAIL F
SCALE 5:1



RECEPTACLE 1

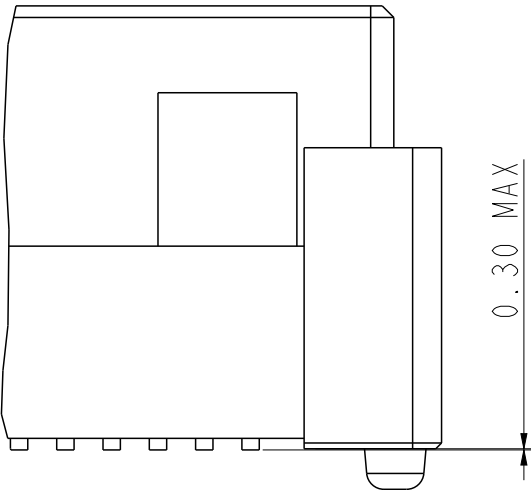
spec ref	-	dr	Eric Huang	2016/08/02	projection	mm	size	A3	scale	DRAWING SCALE
tolerance std	ISO 406 ISO 1101	eng	Bob Gu	2018/01/05	chr	-	ecn no	ELX-N-28955-1	rel level	Released
surface	linear	appr	Tim Yao	2018/01/09	product family	BERGSTAK+ 0.8mm RECEPTACLE CONN	dwg no	10139781	rev	D
ISO 1302	angular	0°	±2°	cat. no.	Product - Customer Drw	sheet 2 of 6				

PRODUCT NO.	NUMBER OF POSITIONS	DIMENSION		
		A	B	C
10139781-082***	2X40	31.2	37.8	36.2
10139781-122***	2X60	47.2	53.8	52.2

DATE CODE: XXXXXX

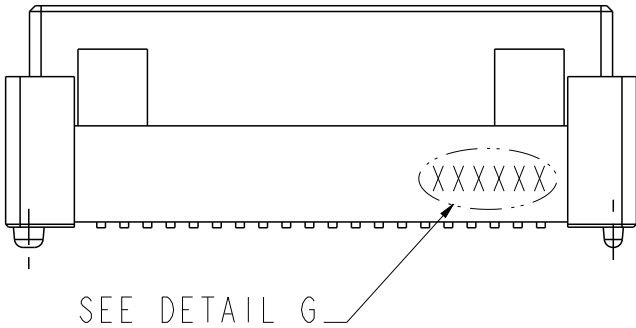
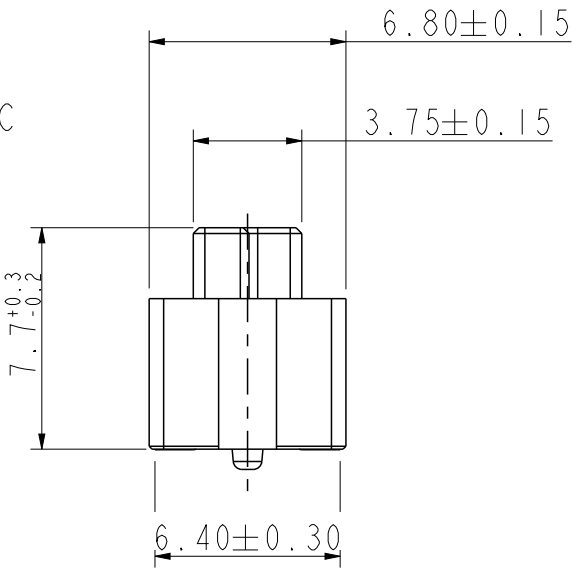
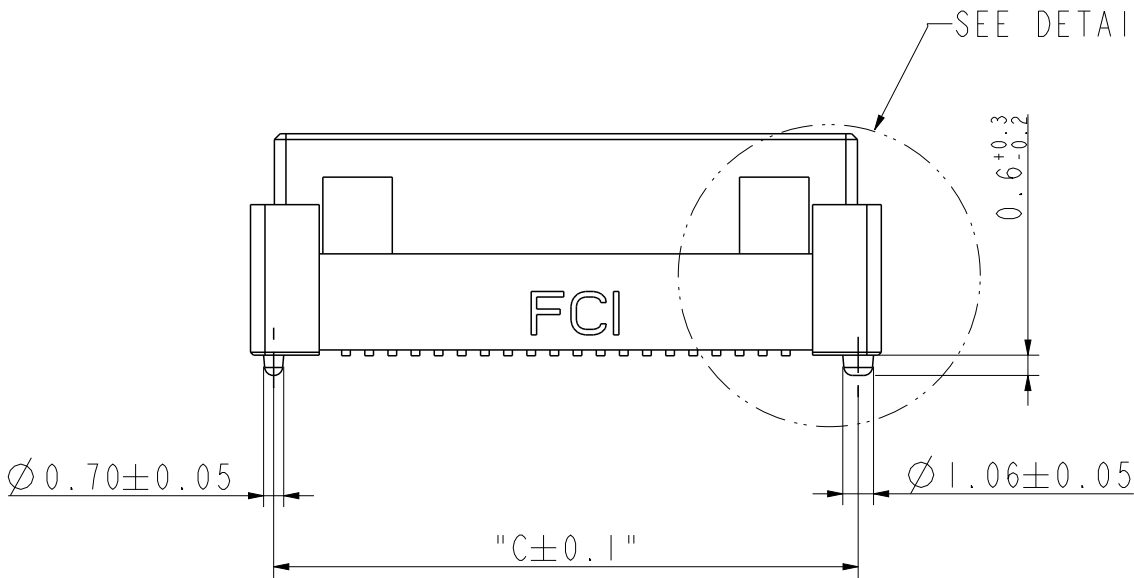
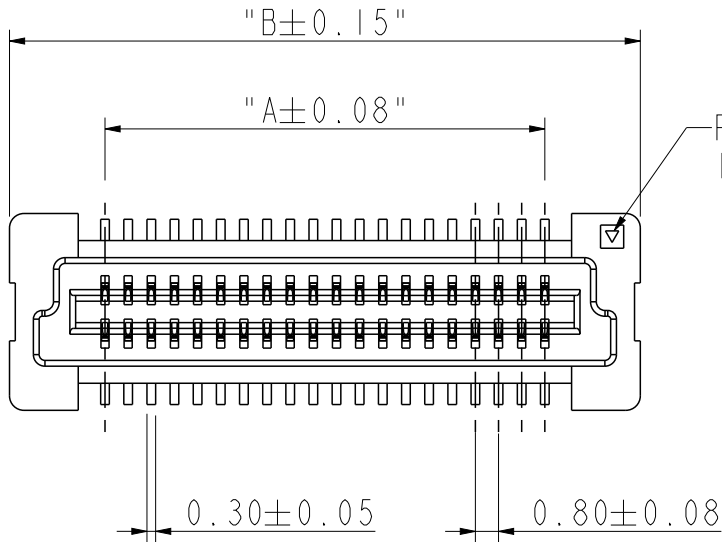
DAY(01~31)
MONTH(01~12)
YEAR(00~99)

DETAIL G
SCALE 5:1

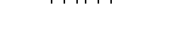


COPLANARITY OF TAIL:
0.10 MAX. APPLIED TO 2X40 AND 2X60 POS.

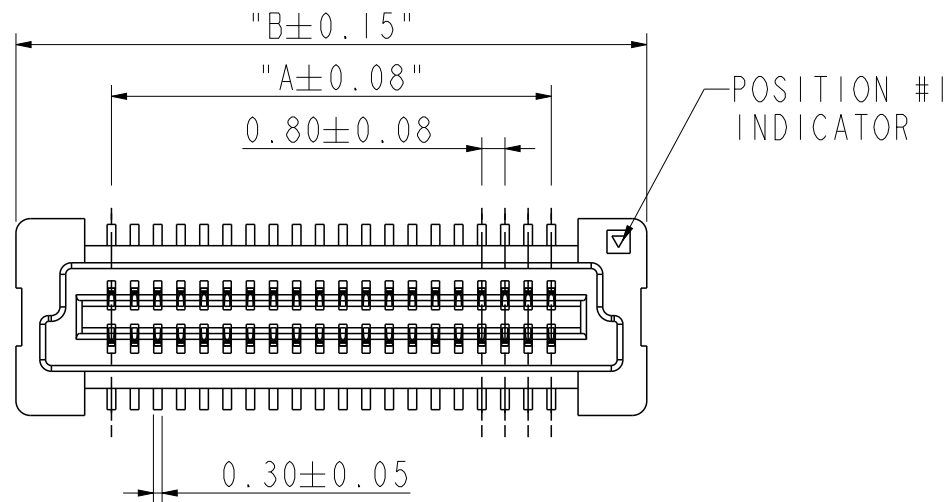
DETAIL C
SCALE 8:1



RECEPTACLE 2

spec ref		-		dr	Eric Huang	2016/08/02	projection 	mm 	size	A3	scale	DRAWING SCALE
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Bob Gu	2018/01/05			ecn no	ELX-N-28955-1		
				chr	-	-			rel level	Released		
				appr	Tim Yao	2018/01/09	product family					
surface  ISO 1302	linear	0.X	±0.3	Amphenol FCi	title	BERGSTAK+ 0.8mm RECEPTACLE CONN			dwg no	10139781		rev D
		0.XX	±0.15									
		0.XXX	±0.08									
	angular	0°	±2°		cat. no.	Product - Customer Drw			sheet 4 of 6			

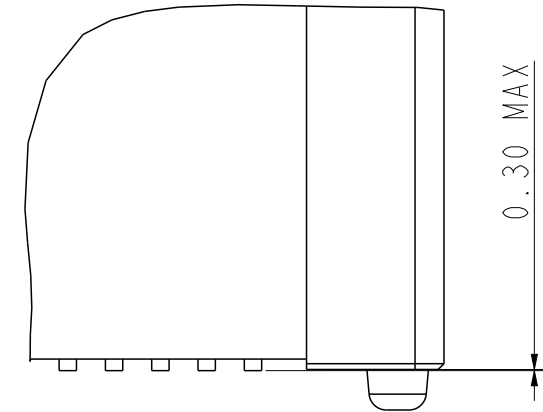
RECEPTACLE 3



DATE CODE: XXXXXX

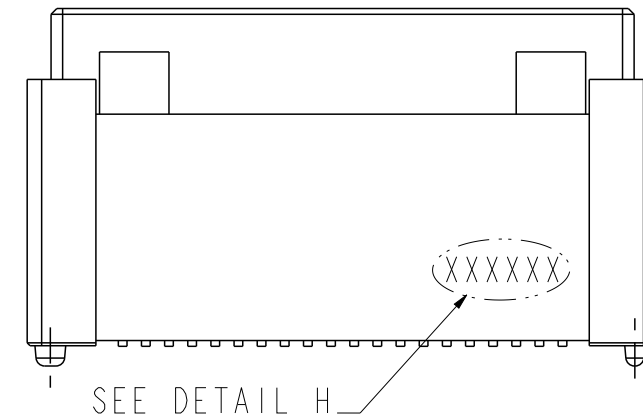
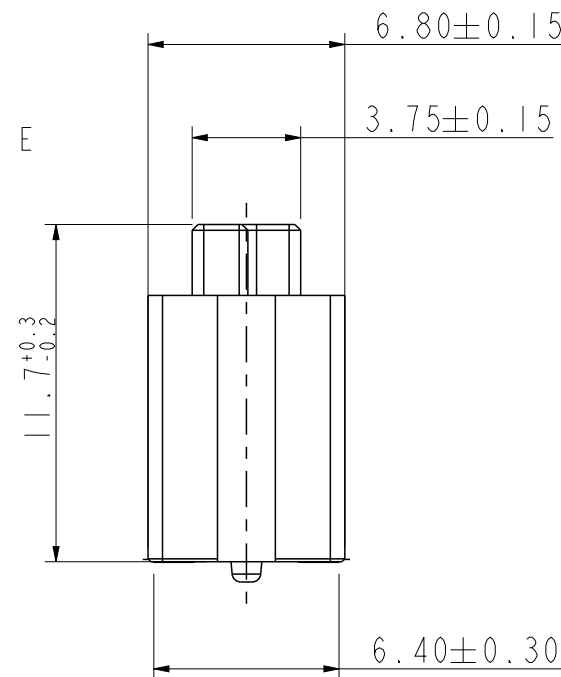
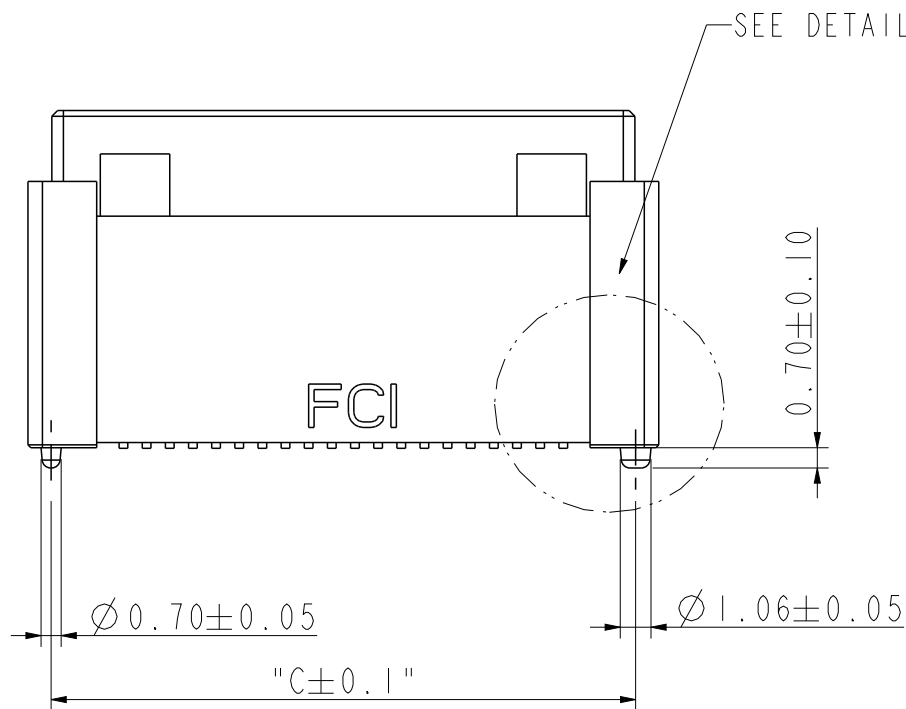
DAY(01~31)
MONTH(01~12)
YEAR(00~99)

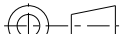
DETAIL H
SCALE 5:1



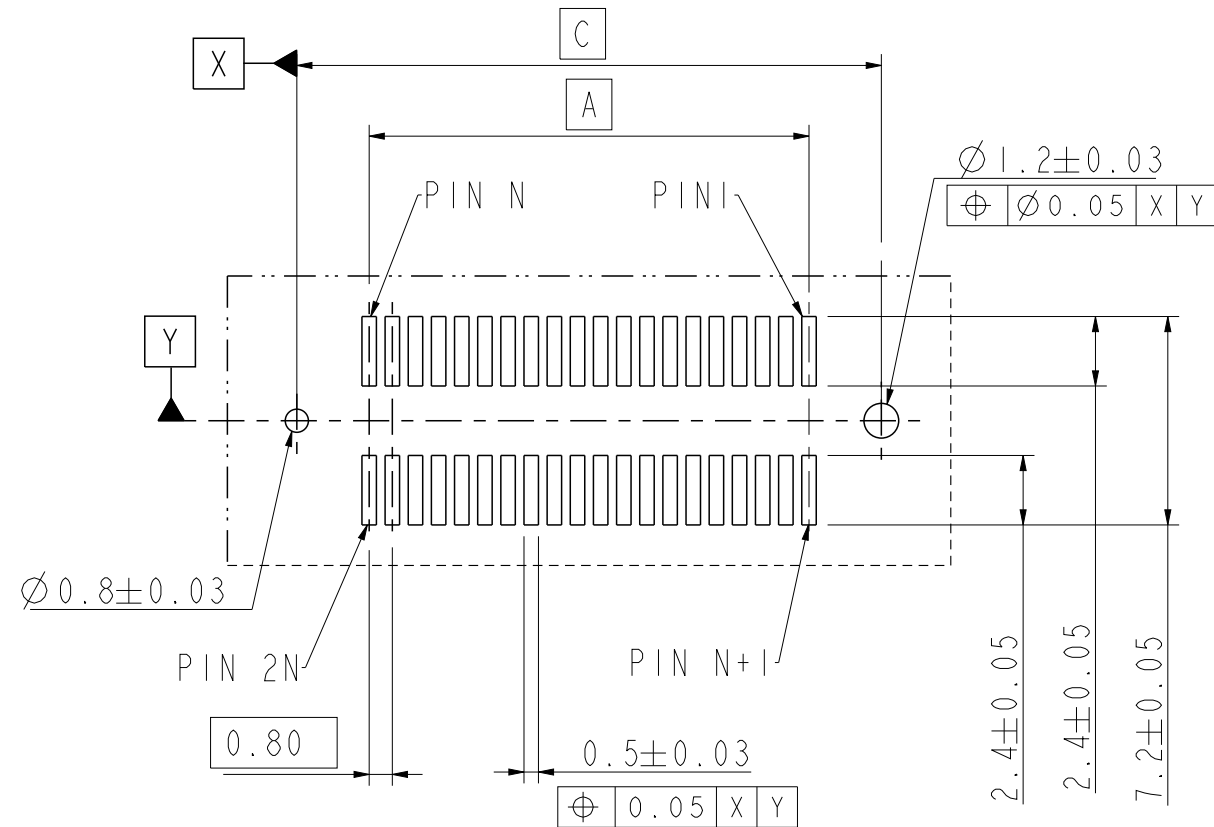
COPLANARITY OF TAIL:
0.10 MAX. APPLIED TO 2X40 AND 2X60 POS.

DETAIL C
SCALE 8:1

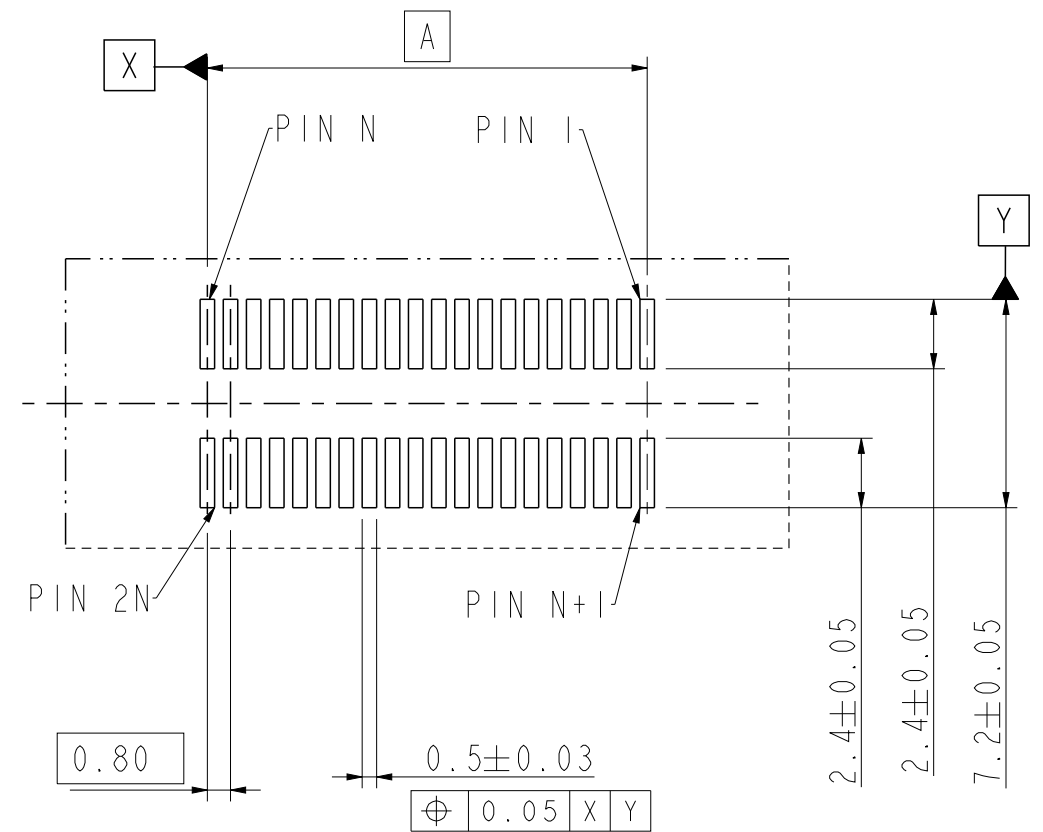


spec ref -				dr	Eric Huang	2016/08/02	projection 	mm 	size	A3	scale	DRAWING SCALE			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Bob Gu	2018/01/05			ecn no	ELX-N-28955-1					
				chr	-	-			rel level Released						
ISO 406				appr	Tim Yao	2018/01/09						product family			
ISO 1101															
surface ISO 1302	linear	0.X	±0.3	Amphenol FCI	title			BERGSTAK+ 0.8mm			dwg no	10139781		rev	D
		0.XX	±0.15												
		0.XXX	±0.08		cat. no.			Product - Customer Drw				sheet 5 of 6			
	angular	0°	±2°												

RECEPTACLE 2 & 3



RECOMMENDED PCB LAYOUT WITH PEGS
FOR NO. OF POSITION 2X40, ,2X60



RECOMMENDED PCB LAYOUT WITHOUT PEGS
FOR NO. OF POSITION 2X40, ,2X60

spec ref -				dr Eric Huang		2016/08/02		projection mm	size	A3	scale	
tolerance std				eng Bob Gu		2018/01/05			DRAWING SCALE			
ISO 406				chr -		-			ecn no ELX-N-28955-1			
ISO 1101				appr Tim Yao		2018/01/09			rel level Released			
surface		linear	0.X	±0.3	Amphenol FCi	title BERGSTAK+ 0.8mm				dwg no 10139781		rev D
			0.XX	±0.15		RECEPTACLE CONN						
			0.XXX	±0.08								
ISO 1302		angular	0°	±2°		cat. no.			Product - Customer Drw			sheet 6 of 6

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

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

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

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

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