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61083-AA		B C D E G FF					
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		04		2X20			
		06		2X30			
		08		2X40			
		10		2X50			
		12		2X60			
		14		2X70			
		16		2X80			
		18		2X90			
		20		2X100			
B		1		2		3	
		4		5		6	
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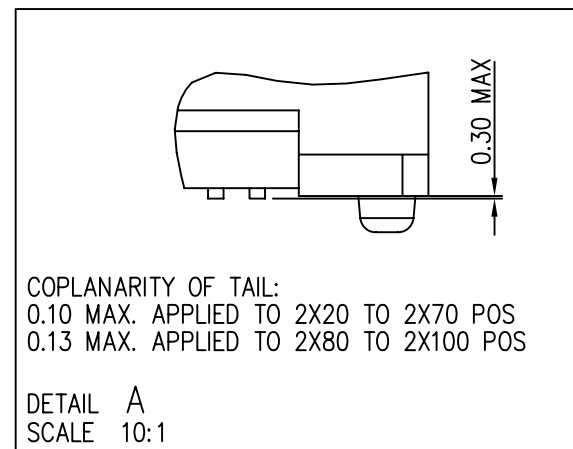
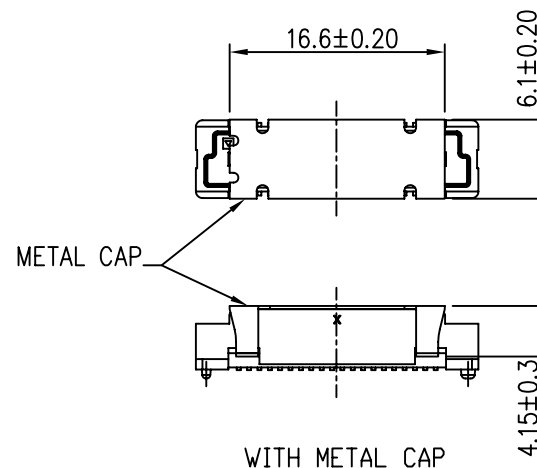
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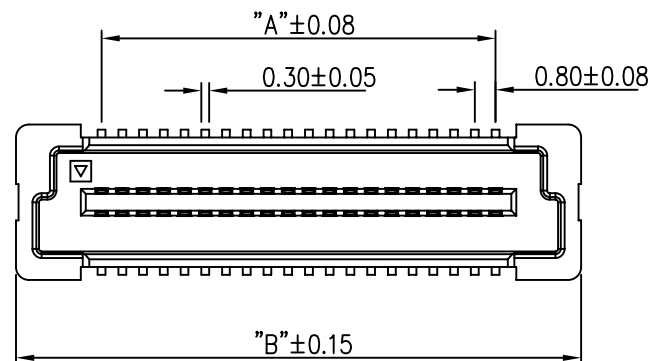
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4

PRODUCT NO.	NO. OF POSITION	DIMENSION		
		A	B	C
61083-021***	2X10	7.2	13.8	12.2
61083-041***	2X20	15.2	21.8	20.2
61083-061***	2X30	23.2	29.8	28.2
61083-081***	2X40	31.2	37.8	36.2
61083-101***	2X50	39.2	45.8	44.2
61083-121***	2X60	47.2	53.8	52.2
61083-141***	2X70	55.2	61.8	60.2
61083-161***	2X80	63.2	69.8	68.2
61083-181***	2X90	71.2	77.8	76.2
61083-201***	2X100	79.2	85.8	84.2



B



DATE CODE: XXXXXX

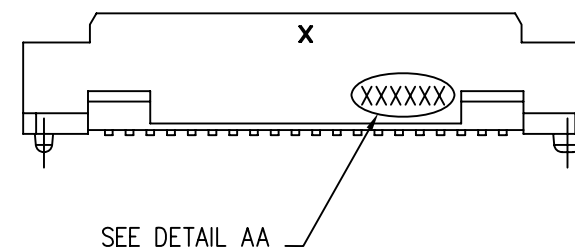
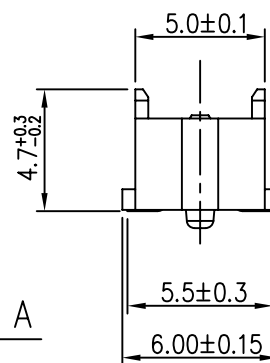
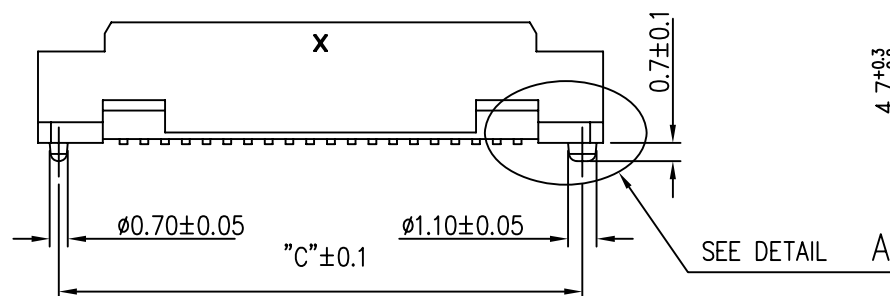
DAY(01~31)

MONTH(01~12)

YEAR(00~99)

DETAIL AA

C



PLUG 1

dr	Guomin Sun	2014-10-21	projection	mm	size	A3	scale	3:1
eng	Guomin Sun	2014-10-21			ecn no			
chr	ZK Hu	2014-10-21			rel level			
appr	Feagle Pan	2014-10-21	product family	Bergstak				RELEASE
FCi		title			BERGSTAK 0.8mm BTB		rev	
www.fci.com		cat. no.			61083		AG	
		Product - Customer drw			sheet 2 of 6			

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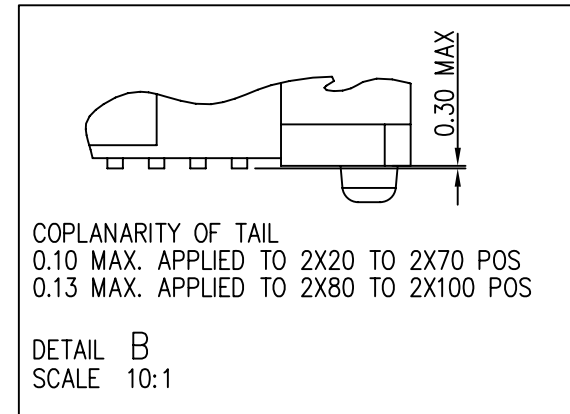
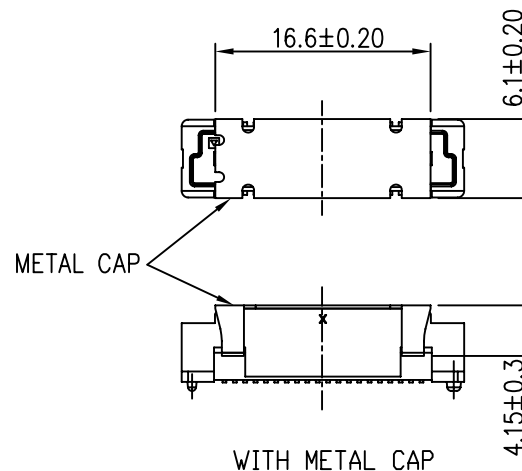
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4

PRODUCT NO.	NO. OF POSITION	DIMENSION		
		A	B	C
61083-042***	2X20	15.2	21.8	20.2
61083-062***	2X30	23.2	29.8	28.2
61083-082***	2X40	31.2	37.8	36.2
61083-102***	2X50	39.2	45.8	44.2
61083-122***	2X60	47.2	53.8	52.2
61083-142***	2X70	55.2	61.8	60.2
61083-162***	2X80	63.2	69.8	68.2
61083-182***	2X90	71.2	77.8	76.2
61083-202***	2X100	79.2	85.8	84.2

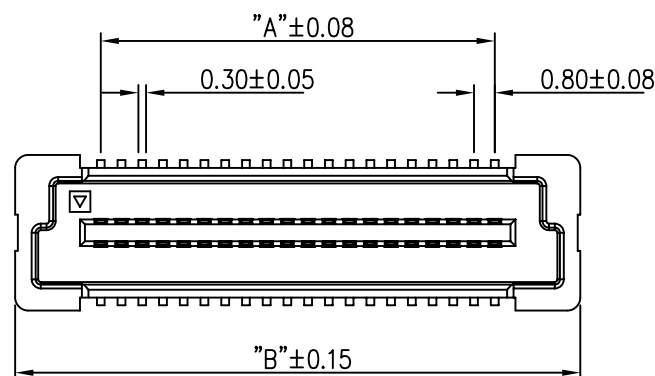


A

A

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B



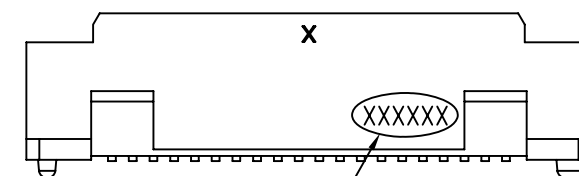
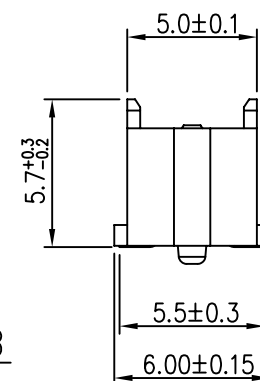
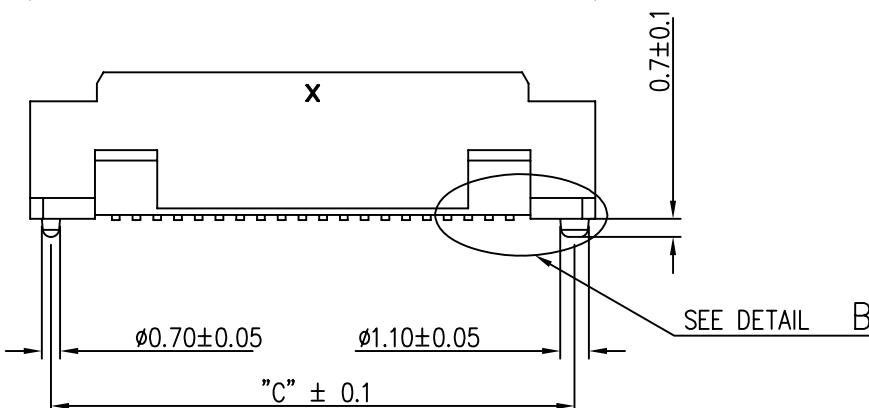
DATE CODE: XXXXXX

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

DETAIL BB

C

C



SEE DETAIL BB

D

D

PLUG 2			
dr	Guomin Sun	2014-10-21	projection
eng	Guomin Sun	2014-10-21	mm
chr	ZK Hu	2014-10-21	size A3
appr	Feagle Pan	2014-10-21	scale 3:1
product family		Bergstak	ecn no
title		BERGSTAK 0.8mm BTB	rel level
PLUG ASSY		61083	RELEASE
www.fci.com		cat. no.	rev
Product - Customer drw		sheet 3 of 6	AG

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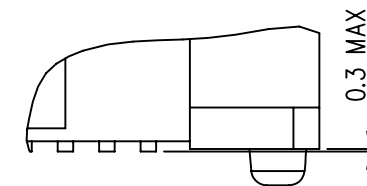
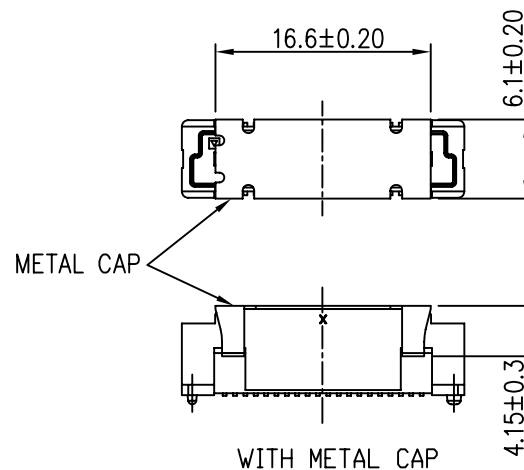
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4

PRODUCT NO.	NO. OF POSITION	DIMENSION		
		A	B	C
61083-043***	2X20	15.2	21.8	20.2
61083-063***	2X30	23.2	29.8	28.2
61083-083***	2X40	31.2	37.8	36.2
61083-103***	2X50	39.2	45.8	44.2
61083-123***	2X60	47.2	53.8	52.2
61083-143***	2X70	55.2	61.8	60.2
61083-163***	2X80	63.2	69.8	68.2
61083-183***	2X90	71.2	77.8	76.2
61083-203***	2X100	79.2	85.8	84.2



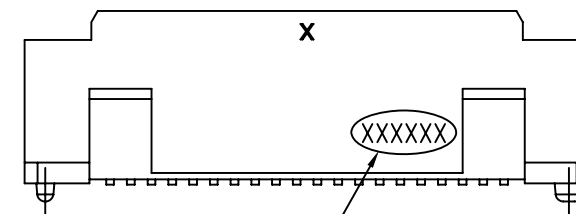
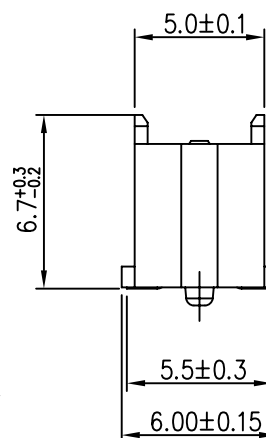
COPLANARITY OF TAIL:
0.10 MAX. APPLIED TO 2X20 TO 2X70 POS
0.13 MAX. APPLIED TO 2X80 TO 2X100 POS

DETAIL C
SCALE 10:1

DATE CODE: XXXXXX

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

DETAIL CC



SEE DETAIL CC

PLUG 3

dr	Guomin Sun	2014-10-21	projection	mm	size	A3	scale	3:1
eng	Guomin Sun	2014-10-21			ecn no			
chr	ZK Hu	2014-10-21			rel level			
appr	Feagle Pan	2014-10-21	product family	Bergstak				RELEASE
FCi		title			BERGSTAK 0.8mm BTB		rev	
www.fci.com		cat. no.			61083		AG	
		Product - Customer drw			sheet 4 of 6			

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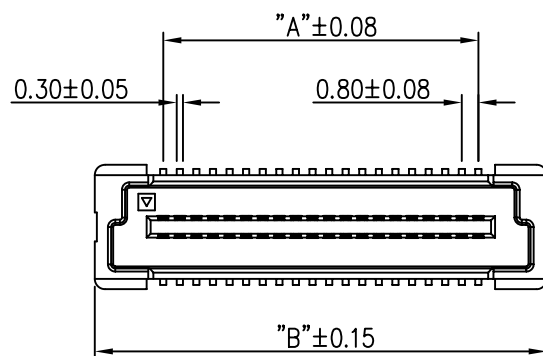
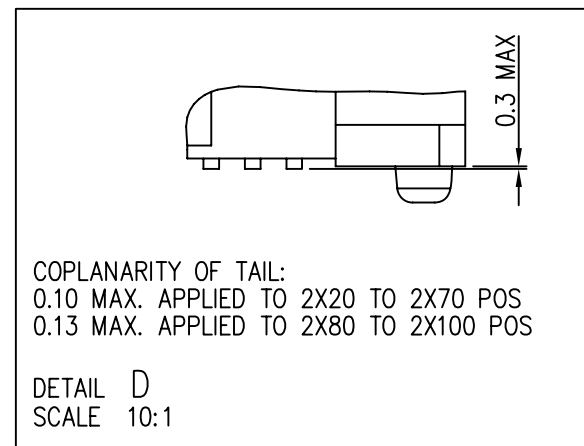
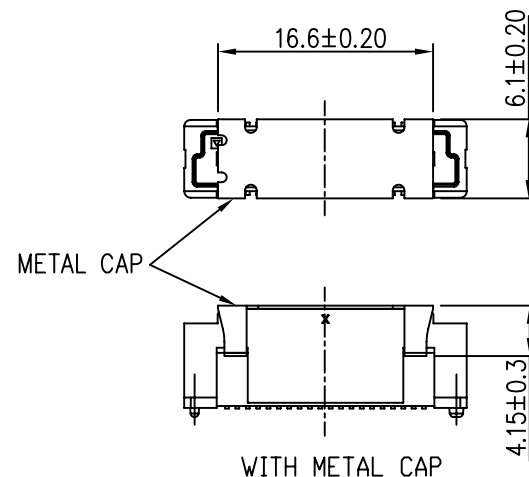
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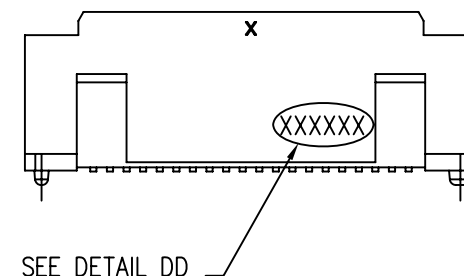
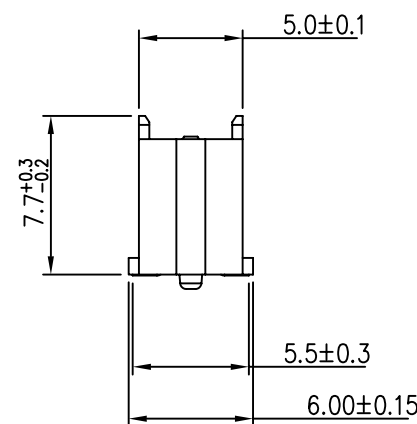
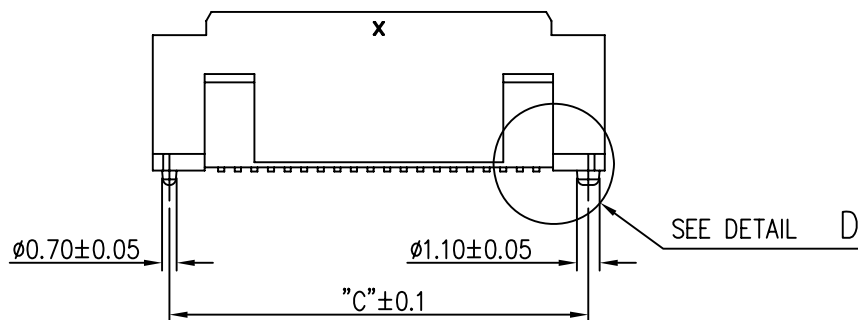
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PRODUCT NO.	NO. OF POSITION	DIMENSION		
		A	B	C
61083-044***	2X20	15.2	21.8	20.2
61083-064***	2X30	23.2	29.8	28.2
61083-084***	2X40	31.2	37.8	36.2
61083-104***	2X50	39.2	45.8	44.2
61083-124***	2X60	47.2	53.8	52.2
61083-144***	2X70	55.2	61.8	60.2
61083-164***	2X80	63.2	69.8	68.2
61083-184***	2X90	71.2	77.8	76.2
61083-204***	2X100	79.2	85.8	84.2



DATE CODE: XXXXXX
 DAY<01~31>
 MONTH<01~12>
 YEAR<00~99>

DETAIL DD



PLUG 4

dr	Guomin Sun	2014-10-21	projection	mm	size	A3	scale	3:1
eng	Guomin Sun	2014-10-21			ecm no			
chr	ZK Hu	2014-10-21			rel level			
appr	Feagle Pan	2014-10-21	product family	Bergstak				RELEASE
FCi		title		BERGSTAK 0.8mm BTB		dwg no		61083
www.fci.com		cat. no.		-		Product - Customer drw		sheet 5 of 6
								rev
								AG

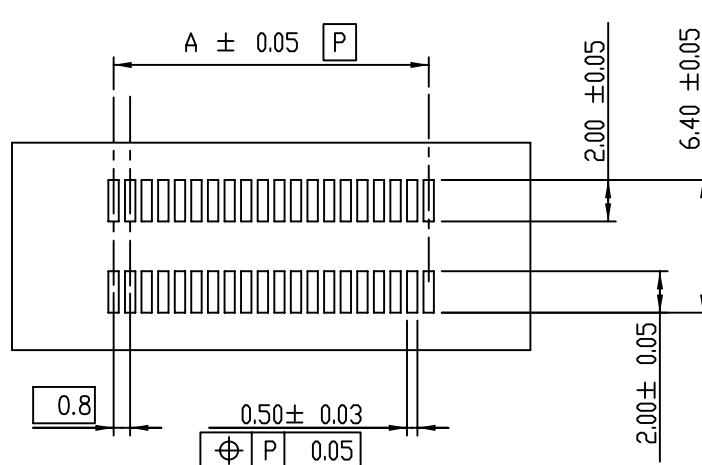
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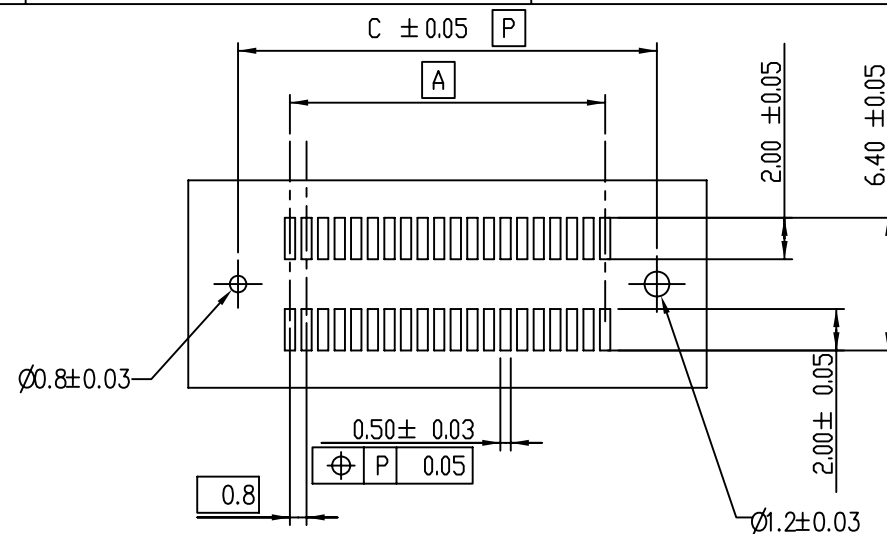
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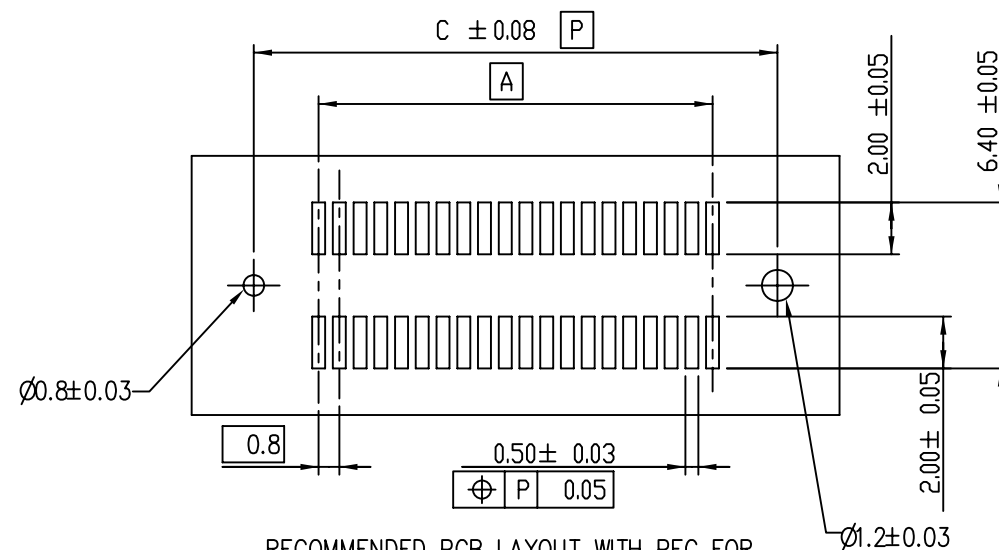
FOR PLUG 1/2/3/4



RECOMMENDED PCB LAYOUT WITHOUT PEG AND HOLDDOWN FOR
NO. OF POS 2X20, 2X30, 2X40, 2X50 2X60



RECOMMENDED PCB LAYOUT WITH PEG FOR
NO. OF POS 2X20, 2X30, 2X40, 2X50 2X60



RECOMMENDED PCB LAYOUT WITH PEG FOR
NO. OF POS 2X70, 2X80, 2X90, 2X100

dr	Guomin Sun	2014-10-21	projection 	mm 	size	A3	scale	3:1
eng	Guomin Sun	2014-10-21			ecn no	rel level	RELEASE	
chr	ZK Hu	2014-10-21						
appr	Feagle Pan	2014-10-21	product family	Bergstak	-			
			title			61083		
BERGSTAK 0.8mm BTB			dwg no			rev		
PLUG ASSY						A0		
www.fci.com	cat. no.	-	Product - Customer drw				sheet 6 of 6	

BERGSTAK 0.8mm BTB
PLUG ASSY

61083

AG

Mouser Electronics

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