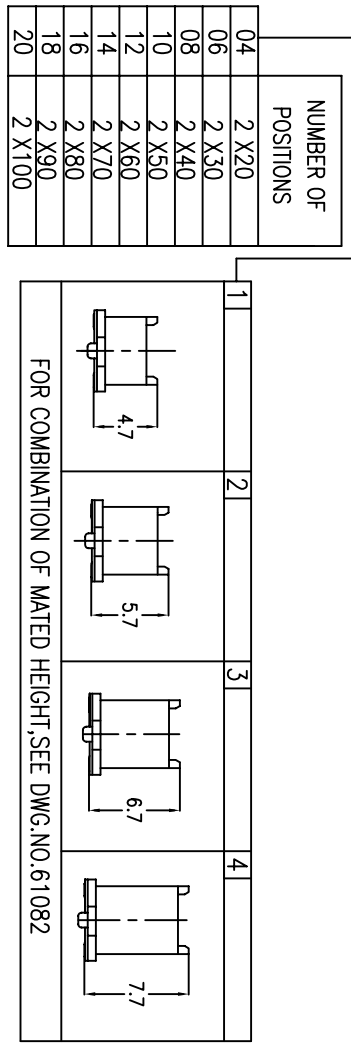


10069525 -



PACKAGING	
0	TUBE WITHOUT CAP
2	TAPE & REEL WITH CAP
9	TUBE WITH CAP

POLARIZATION PEG		HOLD DOWN	
0	YES		NO
2	NO		NO

PLATING ON CONTACT AREA.		PLATING ON SOLDER TAIL	
0	GOLD 0.2 um MIN. / TIN LEAD SOLDER		EMPTY
1	PALLADIUM-NICKEL 0.76 umMIN. WITH GOLD FLASH (0.1 um MIN.) / TIN LEAD SOLDER		EMPTY
4	GOLD 0.2 um MIN. / MATT PURE TIN ON SOLDER TAIL (LEAD FREE PLATING)		LF (note 6&8.)
5	GOLD 0.38 um / MATT PURE TIN ON SOLDER TAIL (LEAD FREE PLATING)		LF (note 6.)
6	PALLADIUM-NICKEL 0.76 umMIN. WITH GOLD FLASH (0.1 um MIN.) / MATT PURE TIN ON SOLDER TAIL (LEAD FREE PLATING)		LF (note 6&8.)

NOTES:
1. MATERIAL: HOUSING: G.F.LCP UL94V-0
TERMINAL: BRASS

- PLATING: AS TABLE SHOW.
- SEE GS-12-148 FOR PRODUCT SPECIFICATION.
- SEE GS-14-551 AND GS-14-816 FOR PACKAGING SPECIFICATION.
- PACKING OPTION 3: "CUSTOMER-SPECIFIC; LIMITED TO CERTAIN SIZES" PACKING OPTION 2: NOT ALL SIZES AVAILABLE; CHECK WITH FACTORY"
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- PLATING OPTION '4' IS LEADFREE ALTERNATIVE FOR OPTION '0', AND OPTION '6' IS LEADFREE ALTERNATIVE FOR OPTION '1'.
- THIS PARTNUMBER IS ONLY CATER FOR SPECIAL CUSTOMER REQUIREMENTS OF COPLANARITY OF 0.1 FOR ALL POSITIONS.
- A Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l. code		surface		tolerance		projection		product family	
ltr	ecrn no	dr	date	ASMEY14.5Y	ASME Y14.5	mm	mm	title	sheet no
A	S06-0286	MCH	2006-08-25	angles		.XX±0.20		0.8mm BOARD TO BOARD	sheet 1 of 6
B	S06-0316	MCH	2006-08-25	°±2'		.XXX±0.15		PLUG ASS'Y	A4
C	S09-0216	MCH	2009-06-26	°±2'		.XXX±0.10	scale 3:1		
D	S10-0089	MCH	2010-03-26	dr					
				enjr	M.CHEONG	2006-08-25			
				chr	M.CHEONG	2010-03-26			
				pppd	JOEY NG	2010-03-26			
sheet	revision	D	B	B	B	B	B		
index	sheet	1	2	3	4	5	6		



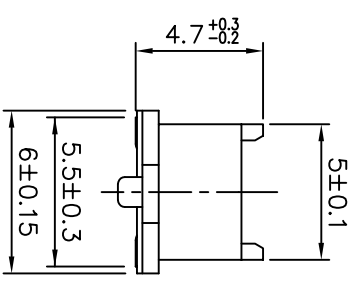
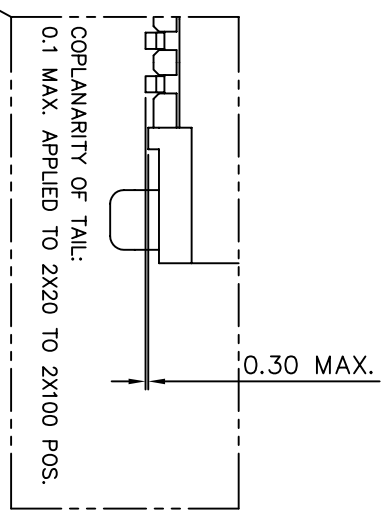
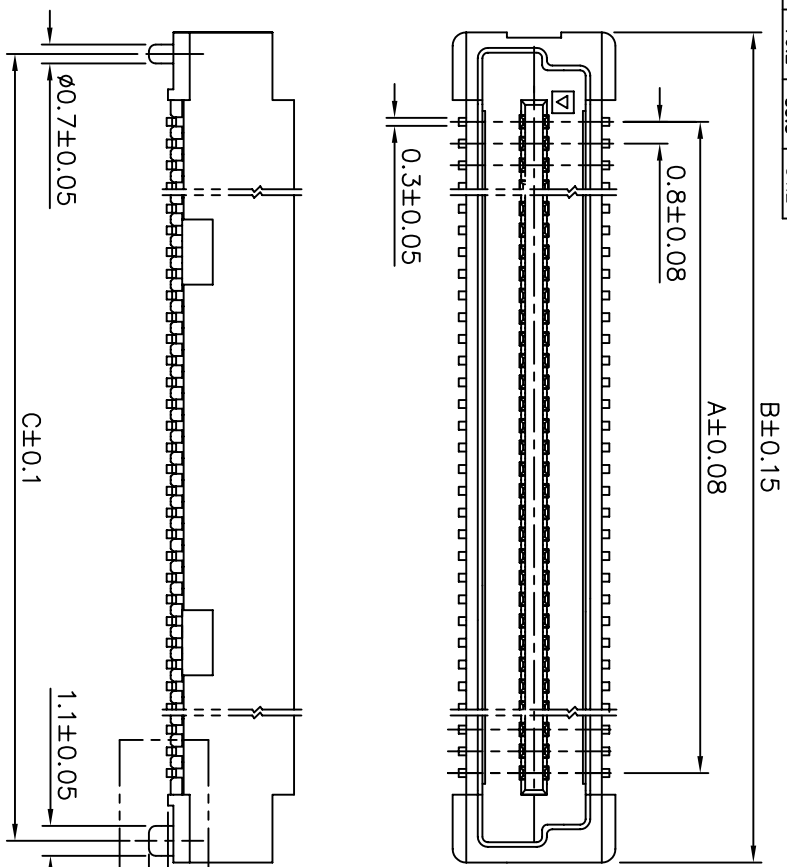
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PRODUCT NO.	NUMBER OF POSITIONS	DIMENSION		
		A	B	C
10059525-041***	2 X20	15.2	21.8	20.2
10059525-061***	2 X30	23.2	29.8	28.2
10059525-081***	2 X40	31.2	37.8	36.2
10059525-101***	2 X50	39.2	45.8	44.2
10059525-121***	2 X60	47.2	53.8	52.2
10059525-141***	2 X70	55.2	61.8	60.2
10059525-161***	2 X80	63.2	69.8	68.2
10059525-181***	2 X90	71.2	77.8	76.2
10059525-201***	2 X100	79.2	85.8	84.2



PLUG 1

form: AdmmXlc

1

2

3

4

mat'l. code		surface		tolerance		projection		product family	
ltr	ecrn no	dr	date	ASMEY14.5	ASME Y14.5	MM	FCI	BERGSTAK	title
A	S06-0286	MCH	2006-08-25	angles	.XX±0.20	MM	FCI	0.8mm BOARD TO BOARD	
B	S06-0316	MCH	2006-08-25	0±.2	.XXX±0.15	MM	FCI	PLUG ASS'y	
-	-	-	-	dr	M.CHEONG	2006-08-25	scale 3:1		
-	-	-	-	enjr	M.CHEONG	2006-08-25			
-	-	-	-	chr	M.CHEONG	2006-08-25			
-	-	-	-	appd	JOEY NG	2006-08-25			
Sheet	revision								
Index	sheet								

5

PDM: Rev:D

STATUS: Released

Printed: Apr 20, 2010



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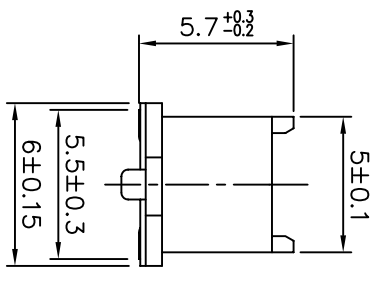
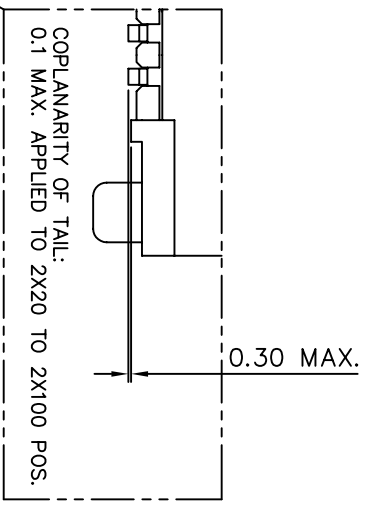
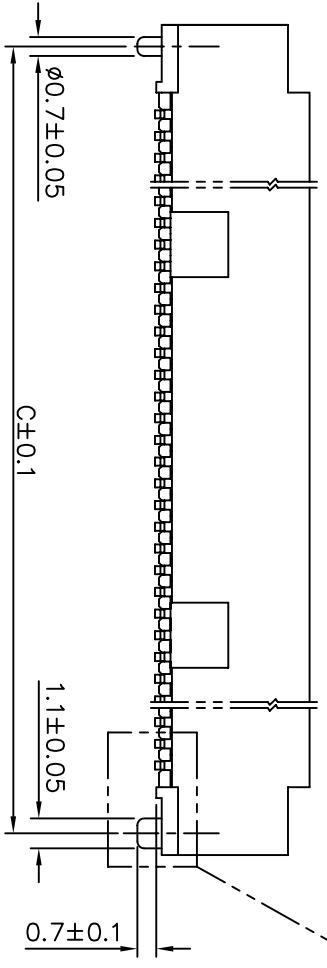
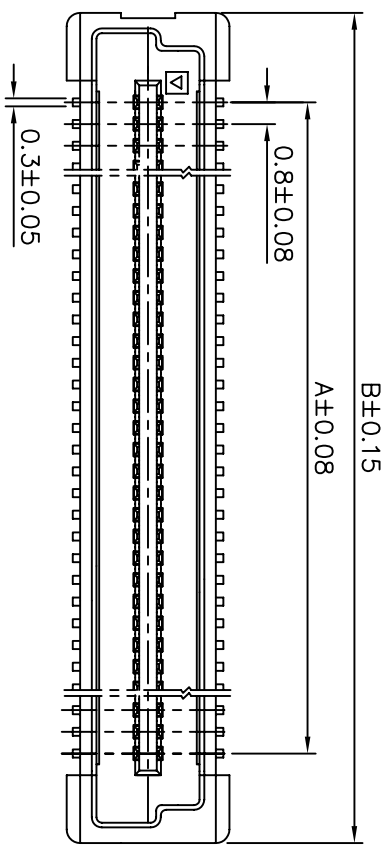


PRODUCT NO.	NUMBER OF POSITIONS	DIMENSION		
		A	B	C
10069525-042***	2 X20	15.2	21.8	20.2
10069525-062***	2 X30	23.2	29.8	28.2
10069525-082***	2 X40	31.2	37.8	36.2
10069525-102***	2 X50	39.2	45.8	44.2
10069525-122***	2 X60	47.2	53.8	52.2
10069525-142***	2 X70	55.2	61.8	60.2
10069525-162***	2 X80	63.2	69.8	68.2
10069525-182***	2 X90	71.2	77.8	76.2
10069525-202***	2 X100	79.2	85.8	84.2

1 | 2

3 |

4



PLUG 2

A

A

B

B

form: AdmmXlc

1 |

2 |

3 |

4

mat'l. code		surface		tolerance		projection		product family	
ltr	ecrn no	dr	date	ASMEY14.5	ASME Y14.5	MM	MM	BERGSTAK	title
A	S06-0286	MCH	2006-08-25	angles	.XX±0.20	MM	MM	0.8mm BOARD TO BOARD	
B	S06-0316	MCH	2006-08-25	0°±2'	.XXX±0.15	MM	MM	PLUG ASS'Y	
-	-	-	-	dr	M.CHEONG	2006-08-25	scale 3:1		
-	-	-	-	enpr	M.CHEONG	2006-08-25			
-	-	-	-	chr	M.CHEONG	2006-08-25			
-	-	-	-	appd	JOEY NG	2006-08-25			
sheet	revision								
index	sheet								

5

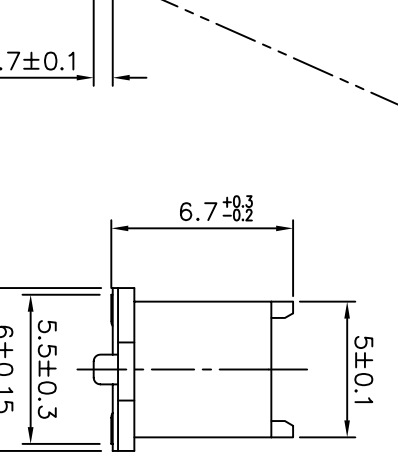
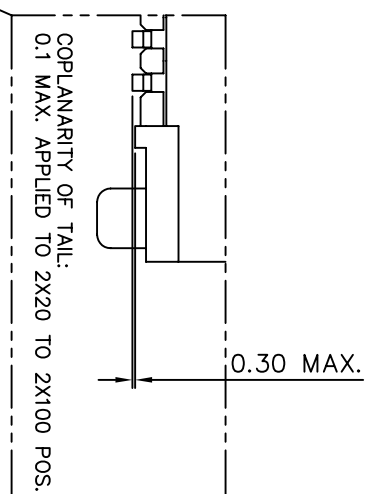
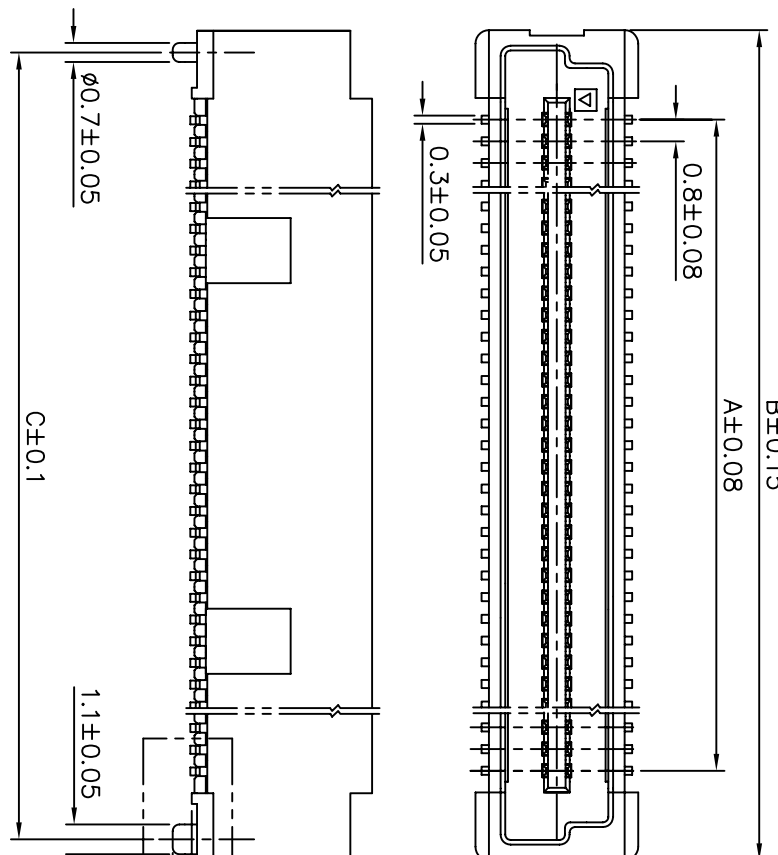
PDM: Rev:D

STATUS: Released

Printed: Apr 20, 2010



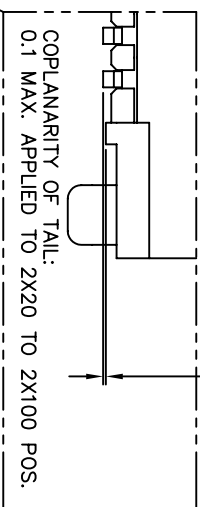
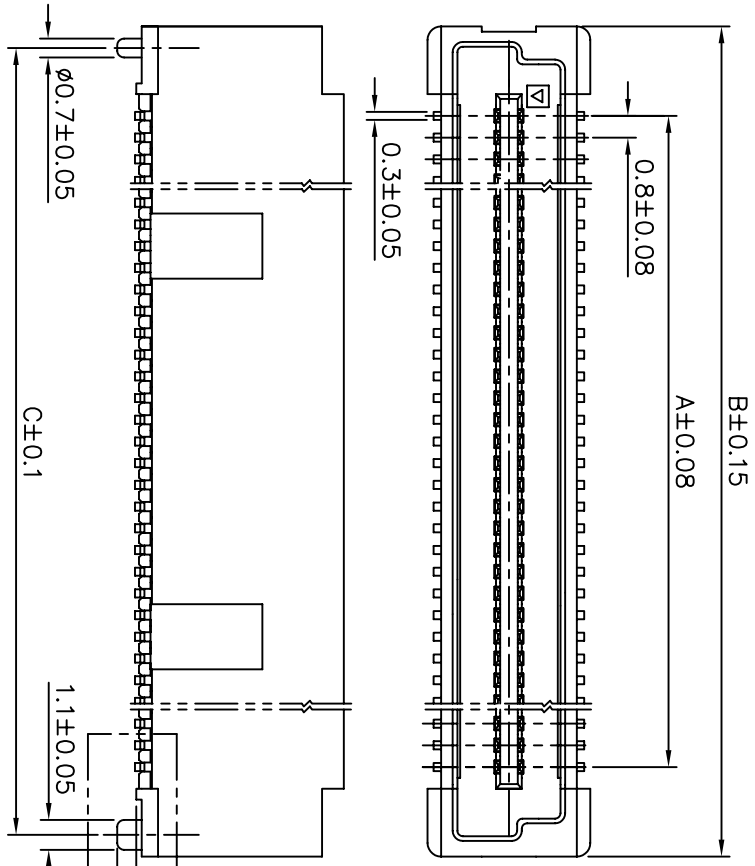
PRODUCT NO.	NUMBER OF POSITIONS	DIMENSION		
		A	B	C
10069525-043***	2 X20	15.2	21.8	20.2
10069525-063***	2 X30	23.2	29.8	28.2
10069525-083***	2 X40	31.2	37.8	36.2
10069525-103***	2 X50	39.2	45.8	44.2
10069525-123***	2 X60	47.2	53.8	52.2
10069625-143***	2 X70	55.2	61.8	60.2
10069525-163***	2 X80	63.2	69.8	68.2
10069525-183***	2 X90	71.2	77.8	76.2
10069525-203***	2 X100	79.2	85.8	84.2



mat'l. code		surface		tolerance		projection		product family	
tr	ecm no	dr	date	ASME Y14.5 / ASME Y14.5		MM		BERGSTAK	
A	S06-0286	MCH	2006-08-25	hol unless otherwise specified		scale 3:1		0.8mm BOARD TO BOARD	
B	S06-0316	MCH	2006-08-25	.XX±0.20 XXX±0.10		type		PLUG ASS'y	
				.XX±0.15		dwg no		10069525	
				.XXX±0.10		sheet 4 of 6		size A4	
						CUSTOMER Drawing			
sheet	revision								
index	sheet								

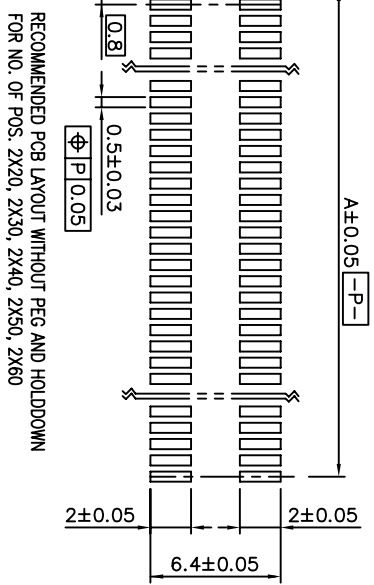
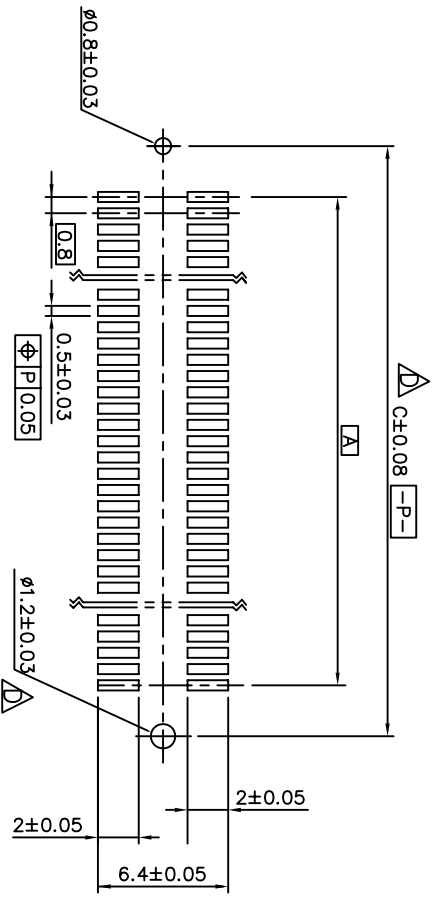
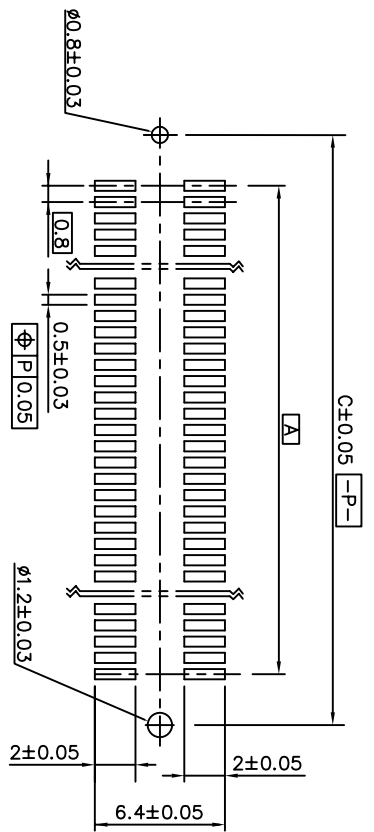


PRODUCT NO.	NUMBER OF POSITIONS	DIMENSION		
		A	B	C
10069525-044***	2 X20	15.2	21.8	20.2
10069525-064***	2 X30	23.2	29.8	28.2
10069525-084***	2 X40	31.2	37.8	36.2
10069525-104***	2 X50	39.2	45.8	44.2
10069525-124***	2 X60	47.2	53.8	52.2
10069525-144***	2 X70	55.2	61.8	60.2
10069525-164***	2 X80	63.2	69.8	68.2
10069525-184***	2 X90	71.2	77.8	76.2
10069525-204***	2 X100	79.2	85.8	84.2



PLUG 4

mat'l. code				surface		tolerance		projection		product family	
ltr	ecrn no	dr	date	ASMEY14.5Y	ASME Y14.5	ASME Y14.5	ASME Y14.5	MM	FCI	BERGSTAK	title
A	S06-0286	MCH	2006-08-25	angles	∠	.XX±0.20	∠	MM			0.8mm BOARD TO BOARD
B	S06-0316	MCH	2006-08-25	∠	∠	.XX±0.15	∠	MM			PLUG ASS'Y
-	-	-	-	∠	∠	.XXX±0.10	∠	MM			scale 3:1
-	-	-	-	dr	M.CHEONG	2006-08-25	dr	M.CHEONG			dwg no
-	-	-	-	enjr	M.CHEONG	2006-08-25	enjr	M.CHEONG			10069525
-	-	-	-	chr	M.CHEONG	2006-08-25	chr	M.CHEONG			sheet 5 of 6
-	-	-	-	appr	JOEY NG	2006-08-25	appr	JOEY NG			A4
sheet	revision	sheet	sheet								CUSTOMER Drawing



FOR PLUG 1/2/3/4

mat'l. code	surface	tolerance	projection	product family
	ASMEY14.5Y	ASME Y14.5		BERGSTAK
itr	ecrn no	dr	date	title
A	S06-0286	MCH	2006-08-25	0.8mm BOARD TO BOARD
B	S10-0086	MCH	2010-03-26	PLUG ASS'y
				scale 3:1
				MM
				dwg no
				10069525
				sheet 6 of 6
				CUSTOMER Drawing
				size
				A4
Sheet	revision			
index	sheet			



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.