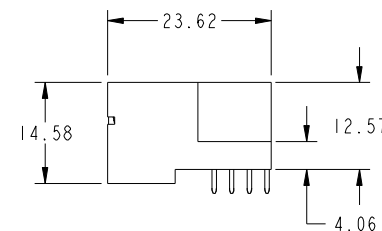
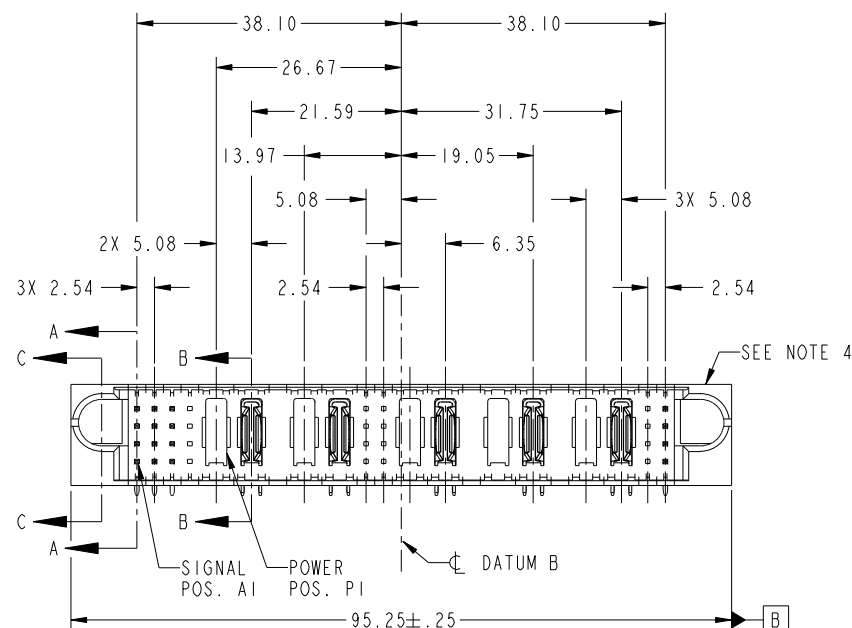


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PRODUCT NO.	ROWS	SIGNAL				POWER				SIG				POWER				SIG			
		E1	1	2	3	4	P1	P2	P3	P4	5	6	P5	P6	P7	P8	P9	P10	7	8	E2
51939-448-- NOTE 3	D C B A		UUU	UUU	UUU	UUU	X	PA	X	PA	X	PA	X	PA	X	PA	X	PA	X	PA	



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
H	[5.59]	SIGNAL
R	[6.86]	SIGNAL
S	[6.86]	SIGNAL
T	[6.86]	SIGNAL
U	[6.86]	SIGNAL
PA	[N/A]	POWER
X	OMITTED	OMITTED

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
litr	ecn no.	dr	date			linear	0.X ±0.5	COPY		projection		title	
A	DG09-0188	JW	06/04/09			angles	0.XX ±0.25					16S + 4P + 8S + 6P + 8S	
							0.XXX ±0.13					RIGHT ANGLE SOLDER HEADER	
						dr	0° ±2°					product family	
						enrg	JULIA WANG 06/04/09					PwrBlade	
						chr	JEROME CHEN 06/04/09					code	
						appd	PM ZHENG 06/04/09					213	
							JOSEPH HSIA 06/04/09					sheet	
sheet index		revision sheet		A	A	A	A					1 of 4	
1		2		3	4								

Pro/E

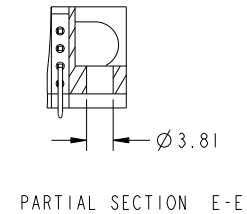
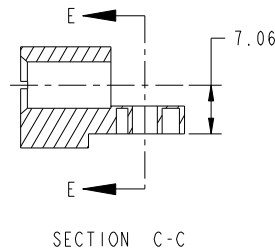
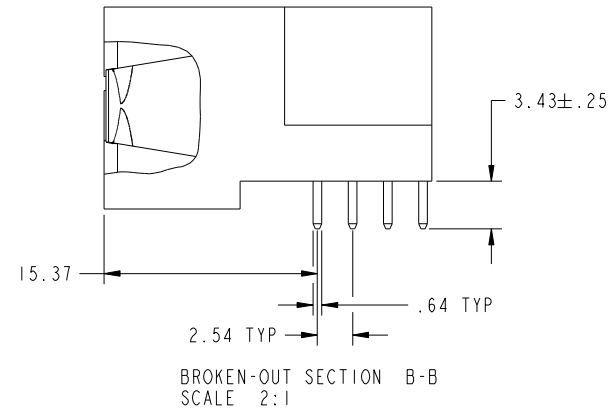
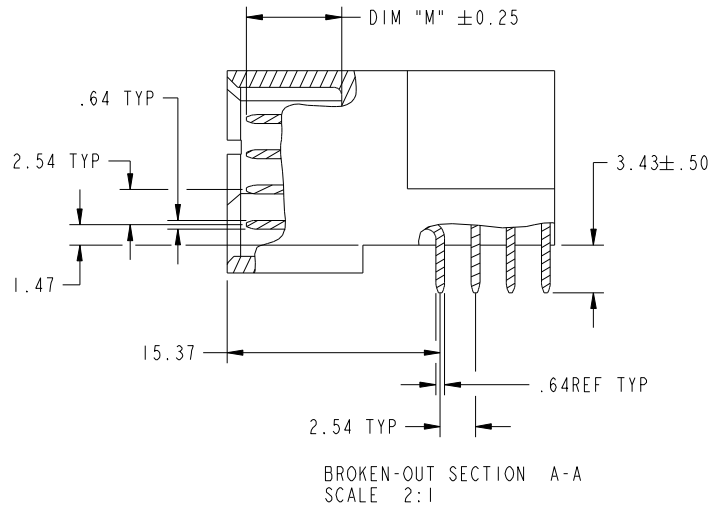
cage code 22526

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PRODUCT NUMBER
51939-448--
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
A				linear		0.X ±0.5		projection		title	16S + 4P + 8S + 6P + 8S
						0.XX ±0.25					RIGHT ANGLE SOLDER HEADER
				angles		0.XXX ±0.13					
				dr	JULIA WANG	06/04/09				product family	PwrBlade
				enr	JEROME CHEN	06/04/09				size	213
				chr	PM ZHENG	06/04/09				dwg no	51939-448
				appd	JOSEPH HSIA	06/04/09				sheet	2
sheet index	revision sheet							scale	1:1		

cage code 22526

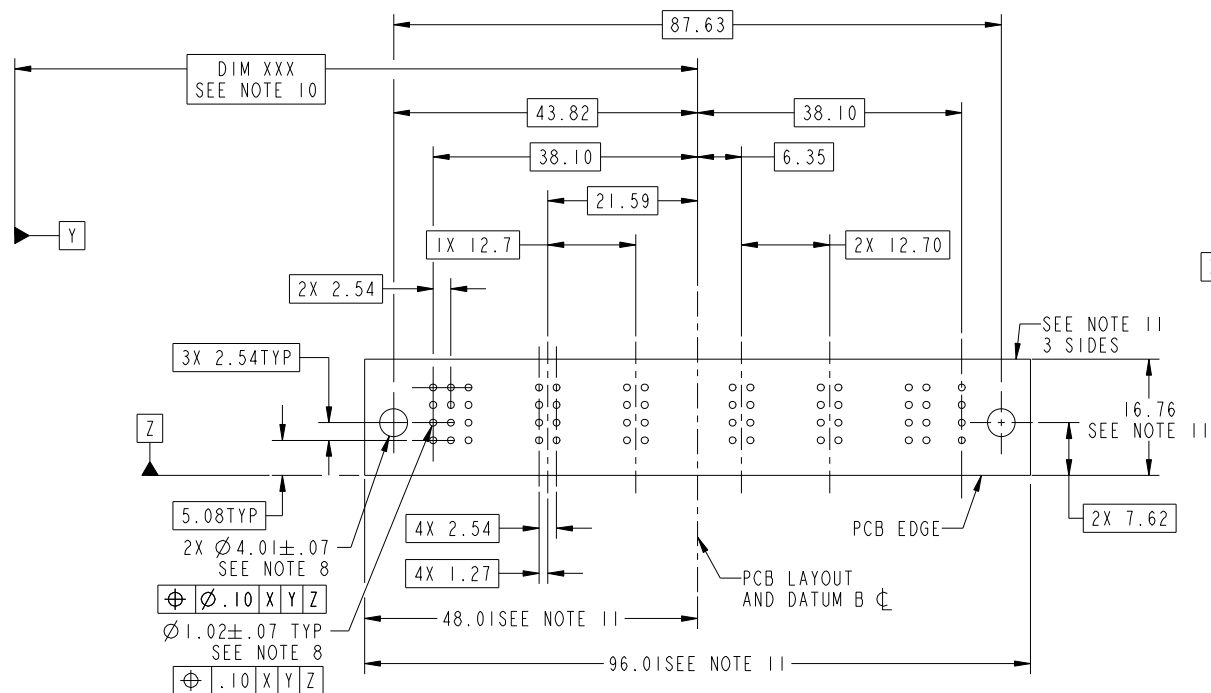
Pro/E



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PRODUCT NUMBER

51939-448--
NOTE: 3



RECOMMENDED PCB LAYOUT

[illegible]

cage code	22526
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PRODUCT NUMBER																																																																																																					
51939-448_- NOTE: 3																																																																																																					
NOTES:																																																																																																					
1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.																																																																																																					
CONNECTOR NOTES:																																																																																																					
2. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC POWER CONTACT MATERIAL: COPPER ALLOY SIGNAL PIN MATERIAL: COPPER ALLOY																																																																																																					
3. PLATING: SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC. OF 51939-448; 51939-448LF RESPECTIVELY.																																																																																																					
4. MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.																																																																																																					
5. PRODUCT SPECIFICATION GS-12-149. APPLICATION SPECIFICATION BUS-20-067.																																																																																																					
6. PACKAGED IN TRAYS.																																																																																																					
PCB NOTES:																																																																																																					
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.																																																																																																					
8. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.																																																																																																					
9. Ø1.151±0.025 DRILLED HOLES PLATED WITH 0.008 MIN SnPb OR Sn OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø1.02±.07 HOLE.																																																																																																					
10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.																																																																																																					
11. CONNECTOR KEEP-OUT ZONE.																																																																																																					
<table><tr><td colspan="2">mat'l code</td><td colspan="2">SEE NOTE</td><td colspan="2">tolerances unless otherwise specified</td><td colspan="2">CUSTOMER</td><td colspan="2">FCI www.fciconnect.com</td></tr><tr><td>ltr</td><td>ecn no.</td><td>dr</td><td>date</td><td>linear</td><td>0.X ±0.5</td><td colspan="2">COPY</td><td colspan="2">title</td></tr><tr><td>A</td><td></td><td></td><td></td><td></td><td>0.XX ±0.25</td><td colspan="2">projection</td><td colspan="2">16S + 4P + 8S + 6P + 8S RIGHT ANGLE SOLDER HEADER</td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td>0.XXX ±0.13</td><td colspan="2"></td><td colspan="2">product family</td></tr><tr><td></td><td></td><td></td><td></td><td>dr</td><td>0° +2°</td><td colspan="2">MIM</td><td colspan="2">PwrBlade</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>JULIA WANG 06/04/09</td><td colspan="2">scale</td><td colspan="2">code</td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>JEROME CHEN 06/04/09</td><td colspan="2">1:1</td><td colspan="2">213</td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>PM ZHENG 06/04/09</td><td colspan="2"></td><td colspan="2">sheet</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>JOSEPH HSIA 06/04/09</td><td colspan="2"></td><td colspan="2">4</td></tr><tr><td colspan="2">sheet index</td><td colspan="2">revision sheet</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>		mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com		ltr	ecn no.	dr	date	linear	0.X ±0.5	COPY		title		A					0.XX ±0.25	projection		16S + 4P + 8S + 6P + 8S RIGHT ANGLE SOLDER HEADER						angles	0.XXX ±0.13			product family						dr	0° +2°	MIM		PwrBlade						enrg	JULIA WANG 06/04/09	scale		code						chr	JEROME CHEN 06/04/09	1:1		213						appd	PM ZHENG 06/04/09			sheet							JOSEPH HSIA 06/04/09			4		sheet index		revision sheet							
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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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

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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.

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