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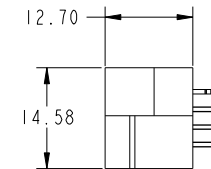
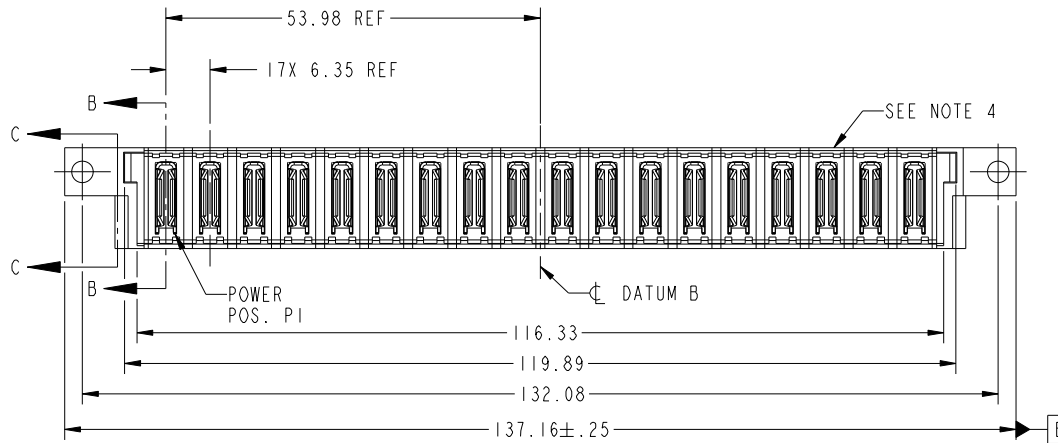
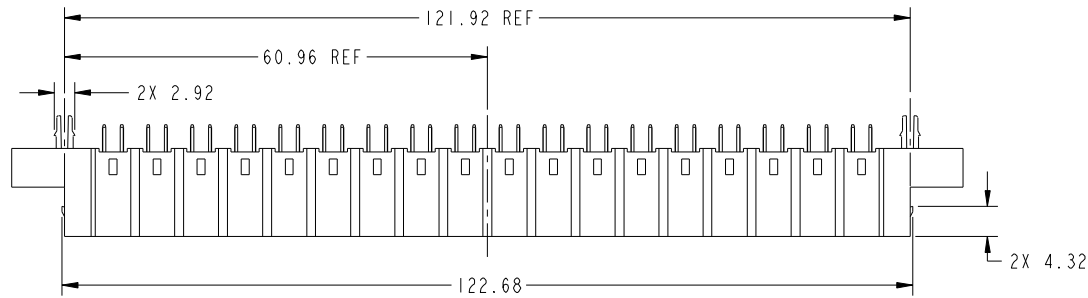
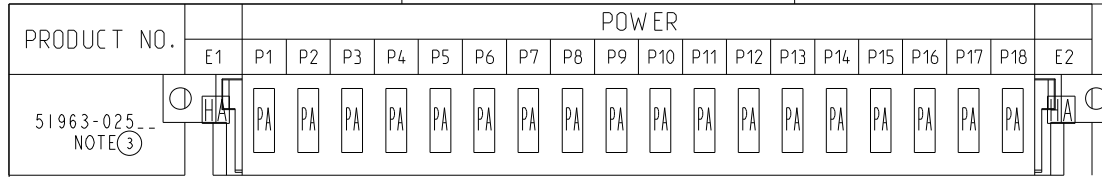


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A

B

CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[N/A]	POWER
HA	[N/A]	HOLD-DOWN



A

B

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ±0.3	COPY		www.fciconnect.com	
A	DG07-0397	JMG	09/07/07		0.XX ±0.13	projection		title 18P VERTICAL SOLDER HEADER	
				angles	0.XXX ±0.051			product family PwrBlade code 213	
				dr	0° ±2°			size dwg no 51963-025 sheet 1 of 4	
				enrg	JM GUO 09/07/07	MIM			
				chr	JEROME CHEN 09/07/07	scale			
				appd	GARY HSIEH 09/07/07	1:1			
					JOSEPH HSIA 09/07/07				
sheet index	revision sheet	A 1	A 2	A 3	A 4			cage code 22526	

Pro/E

3

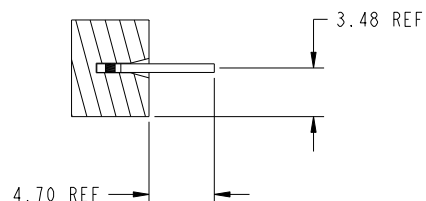
4

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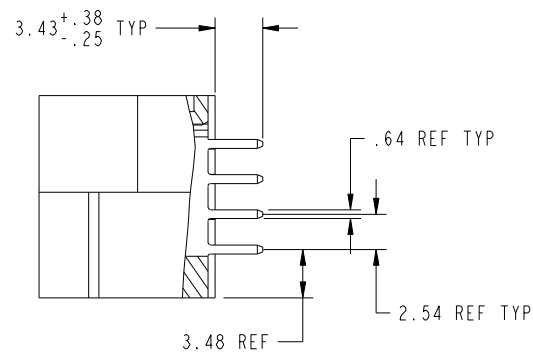


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PRODUCT NUMBER
51963-025--
NOTE 3



SECTION C-C
SCALE 2:1



SECTION B-B
SCALE 2:1

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ±0.3	COPY		www.fciconnect.com	
A				linear	0.XX ±0.13	projection		title 18P VERTICAL SOLDER HEADER	
				angles	0.XXX ±0.051			product family PwrBlade code 213	
				dr	0° ±2°			size dwg no 51963-025 sheet 2 of 4	
				enrg	JM GUO 09/07/07	MIM		cage code 22526	
				chr	JEROME CHEN 09/07/07	scale 1:1			
				appd	GARY HSIEH 09/07/07				
					JOSEPH HSIA 09/07/07				
sheet index	revision sheet								

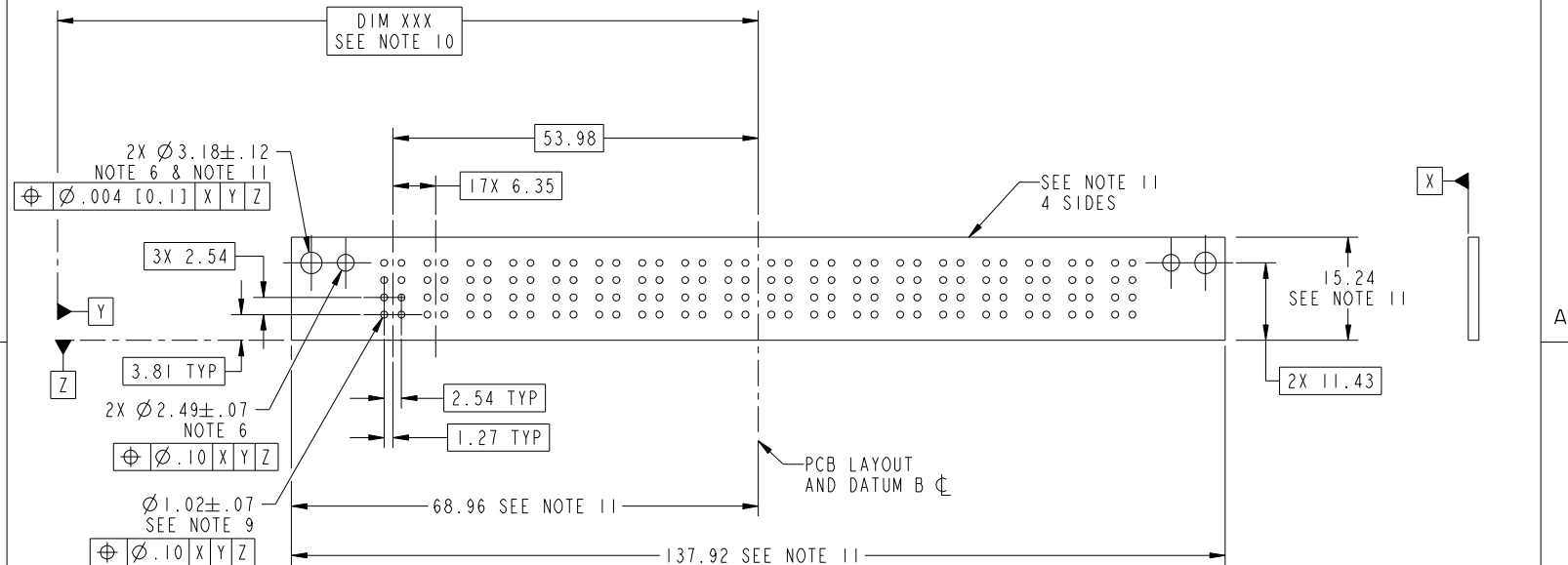
Pro/E

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PRODUCT NUMBER
51963-025--
NOTE 3



RECOMMENDED PCB LAYOUT

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ±0.3	COPY		www.fciconnect.com	
A				linear	0.XX ±0.13	projection		title 18P	
				angles	0.XXX ±0.050			VERTICAL SOLDER HEADER	
				dr	0° ±2°			product family PwrBlade	
				enrg	JM GUO 09/07/07			code 213	
				chr	JEROME CHEN 09/07/07			size dwg no	
				appd	GARY HSIEH 09/07/07			sheet 3 of 4	
					JOSEPH HSIA 09/07/07			51963-025	
sheet index	revision sheet					scale 1:1			

Pro/E

cage code 22526

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51963-025-- 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: 51963-025 ,51963-025LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 10064183.																																																																																																																											
(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) $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH 0.008 MIN SnPb OR Sn OVER .001 [0.03] TO 0.08 Cu PLATING TO ACHIEVE $\varnothing 1.02 \pm .07$ HOLE.																																																																																																																											
(10) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.																																																																																																																											
(11) CONNECTOR KEEP-OUT ZONE.																																																																																																																											
12. CUSTOMER SUPPLIES (2) #4-40 UNC SCREW. HARDWARE TO MOUNT HEADER TO PC BOARD.																																																																																																																											
<table><tr><td colspan="4">mat'l code</td><td colspan="2">tolerances unless otherwise specified</td><td colspan="2">CUSTOMER</td><td colspan="2"></td><td colspan="2">www.fciconnect.com</td></tr><tr><td>ltr</td><td>ecn no.</td><td>dr</td><td>date</td><td rowspan="3">linear</td><td colspan="2">0.X $\pm$ 0.3</td><td colspan="2">COPY</td><td rowspan="3"></td><td colspan="2">title</td></tr><tr><td>A</td><td></td><td></td><td></td><td colspan="2">0.XX $\pm$ 0.13</td><td colspan="2">projection</td><td colspan="2">18P</td></tr><tr><td></td><td></td><td></td><td></td><td colspan="2">0.XXX $\pm$ 0.050</td><td colspan="2">MIM</td><td colspan="2">VERTICAL SOLDER HEADER</td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td colspan="2">0° $\pm$ 2°</td><td colspan="2">scale</td><td colspan="2">product family</td><td>PwrBlade</td><td>code</td></tr><tr><td></td><td></td><td></td><td></td><td>dr</td><td>JM GUO</td><td>09/07/07</td><td colspan="2">1:1</td><td colspan="2">size</td><td>dwg no</td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>JEROME CHEN</td><td>09/07/07</td><td colspan="2"></td><td colspan="2">A</td><td>51963-025</td><td>sheet</td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>GARY HSIEH</td><td>09/07/07</td><td colspan="2"></td><td colspan="2"></td><td></td><td>4 of 4</td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>JOSEPH HSIA</td><td>09/07/07</td><td colspan="2"></td><td colspan="2"></td><td></td><td></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><td></td><td></td><td></td></tr></table>		mat'l code				tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com		ltr	ecn no.	dr	date	linear	0.X $\pm$ 0.3		COPY			title		A				0.XX $\pm$ 0.13		projection		18P						0.XXX $\pm$ 0.050		MIM		VERTICAL SOLDER HEADER						angles	0° $\pm$ 2°		scale		product family		PwrBlade	code					dr	JM GUO	09/07/07	1:1		size		dwg no	213					enrg	JEROME CHEN	09/07/07			A		51963-025	sheet					chr	GARY HSIEH	09/07/07						4 of 4					appd	JOSEPH HSIA	09/07/07							sheet index		revision sheet										
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1 | 2

3 |

4

1 | 2

Pro/E

3 |

cage code
22526

4

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

Офис по работе с юридическими лицами:

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