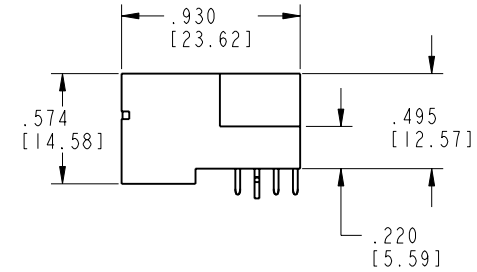
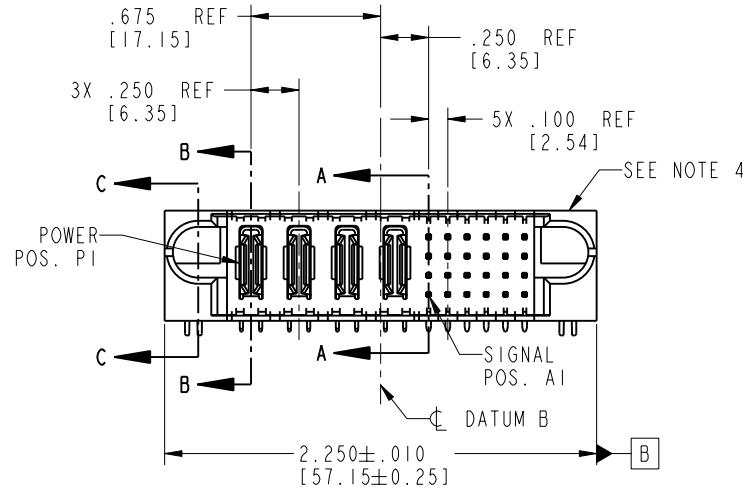
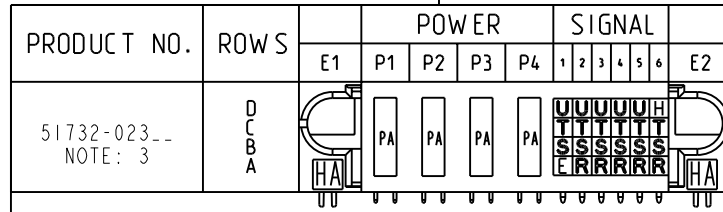


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
E	.220 [5.59]	SIGNAL
H	.220 [5.59]	SIGNAL
R	.270 [6.86]	SIGNAL
S	.270 [6.86]	SIGNAL
T	.270 [6.86]	SIGNAL
U	.270 [6.86]	SIGNAL
PA	N/A [N/A]	POWER
HA	N/A [N/A]	HOLD-DOWN

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				A FCI www.fciconnect.com								
lfr		ecn no.		dr		date		linear	$.XX \pm .01/0.X \pm 0.3$				COPY				projection							
A		V04-1007		TAB		10/05/04			$.XXX \pm .005/0.XX \pm 0.13$															
B		DG05-0554		GuoJM		12/19/05			$.XXX \pm .0020/0.XXX \pm 0.051$															
								angles	$0^\circ \pm 2^\circ$				INCH/MM ←————→				product family PwrBlade							
								dr	T. BRUNGARD		10/05/04										size dwg no A 51732-023			
								enqr	M. GRAY		10/05/04													
								chr	M. GRAY		10/05/04		scale 1:1											
								appd	M. GRAY		10/05/04						code 213 sheet 1 of 4							
sheet index		revision sheet		B 1		B 2		B 3		B 4														

Pro/E

cage code 22526

PDM: Rev:B

STATUS: Released

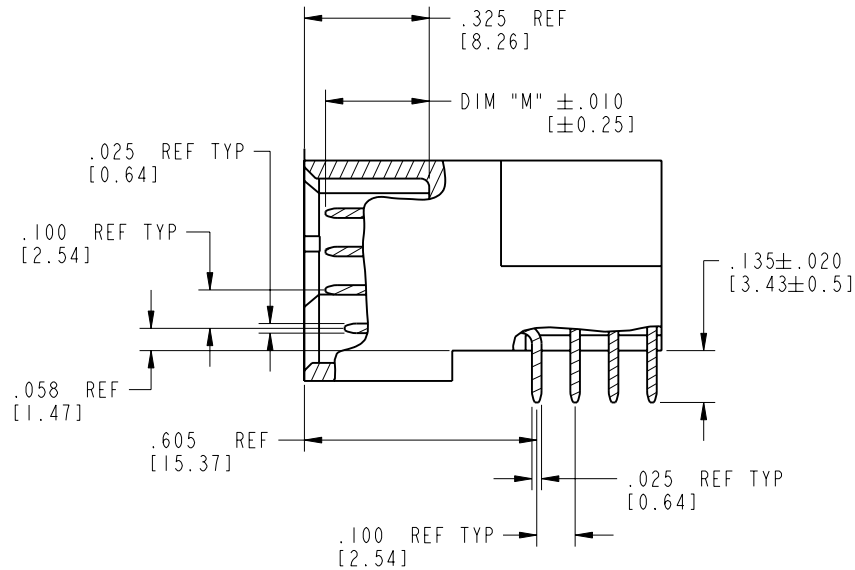
Printed: Oct 08, 2006

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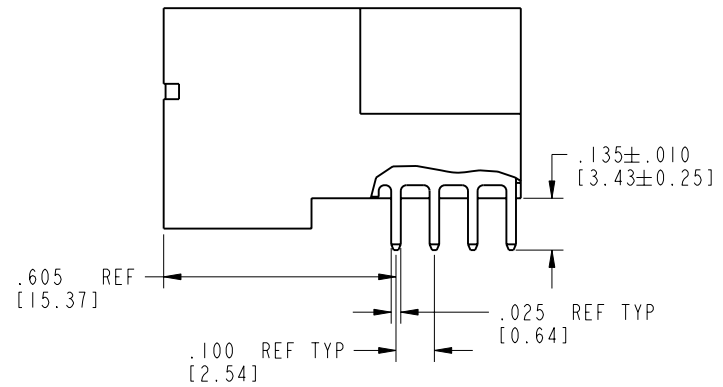
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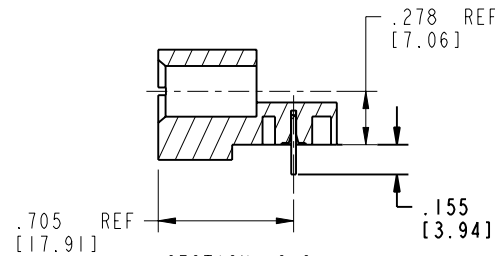
PRODUCT NUMBER
51732-023--
NOTE: 3



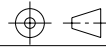
BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C

mat'l code				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com			
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		title			
B					.XXX±.005/0.XX±0.13	projection		4P + 24S			
					.XXX±.0020/0.XXX±0.051			RIGHT ANGLE SOLDER HEADER			
				angles	0° ± 2°	INCH/MM		product family		PwrBlade	code
				dr	T. BRUNGARD 10/05/04	scale		size	dwg no		213
				engr	M. GRAY 10/05/04	1:1		A	51732-023	sheet	2 of 4
				chr	M. GRAY 10/05/04						
				appd	M. GRAY 10/05/04						
sheet index	revision sheet										

cage code 22526

Pro/E

PDM: Rev:B

STATUS: Released

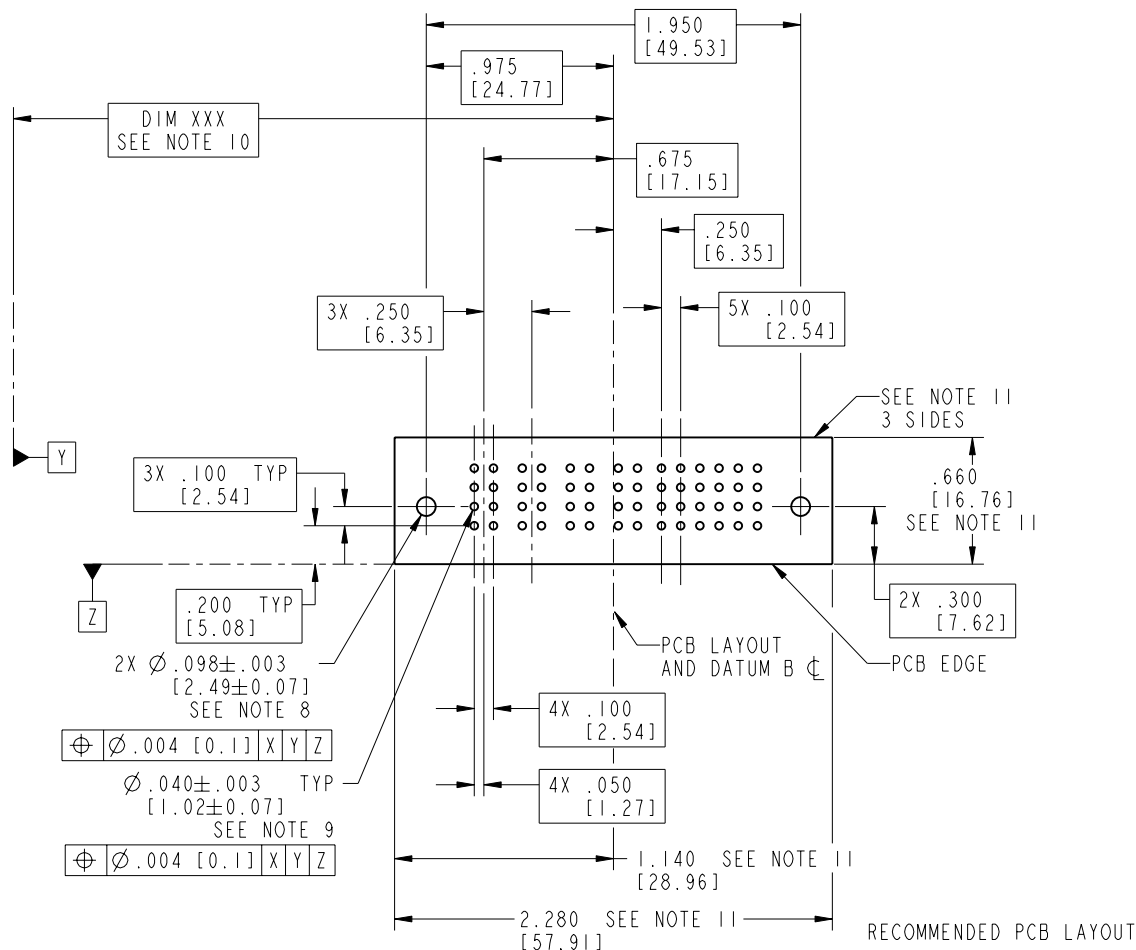
Printed: Oct 08, 2006

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PRODUCT NUMBER
51732-023--
NOTE: 3



mat'l code				tolerances unless otherwise specified		CUSTOMER	
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY	FCI www.fciconnect.com
B				linear	.XXX±.005/0.XX±0.13	projection	title 4P + 24S
				angles	.XXX±.0020/0.XXX±0.051		RIGHT ANGLE SOLDER HEADER
				dr	T. BRUNGARD 10/05/04	INCH/MM	product family PwrBlade
				engr	M. GRAY 10/05/04	scale	code 213
				chr	M. GRAY 10/05/04	1:1	size 51732-023
				appd	M. GRAY 10/05/04		sheet 3 of 4
sheet index	revision sheet						

Pro/E

cage code 22526

PDM: Rev:B

STATUS: Released

Printed: Oct 08, 2006

PRODUCT NUMBER
51732-023--
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:
51732-023 Signal Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA.
AND 100u"/2.54um SnPb PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.
Power Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 100u"/2.54um SnPb PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.

51732-023LF Signal Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA.
AND 78u"/2.00um Sn PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.
Power Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 78u"/2.00um Sn PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.

PART NUMBER 51732-023LF MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.

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. $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
.0003 [0.008] MIN SnPb OVER .001 [0.03]
TO .003 [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$.07] HOLE.

10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

11. CONNECTOR KEEP-OUT ZONE.

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX $\pm$.01 / 0.X $\pm$ 0.3		COPY				
B					.XXX $\pm$.005 / 0.XX $\pm$ 0.13		projection				
				angles	.XXX $\pm$.0020 / 0.XXX $\pm$ 0.051		INCH/MM		title		
					0° $\pm$ 2°		scale		4P + 24S		
				dr	T. BRUNGARD	10/05/04	1:1		RIGHT ANGLE SOLDER HEADER		
				enrg	M. GRAY	10/05/04			product family		
				chr	M. GRAY	10/05/04			PwrBlade		
				appd	M. GRAY	10/05/04			code		
sheet index		revision sheet								size	
										dwg no	
										A	
										51732-023	
										sheet 4 of 4	

cage code 22526

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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