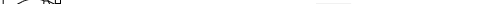
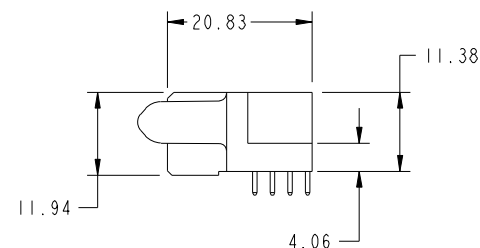
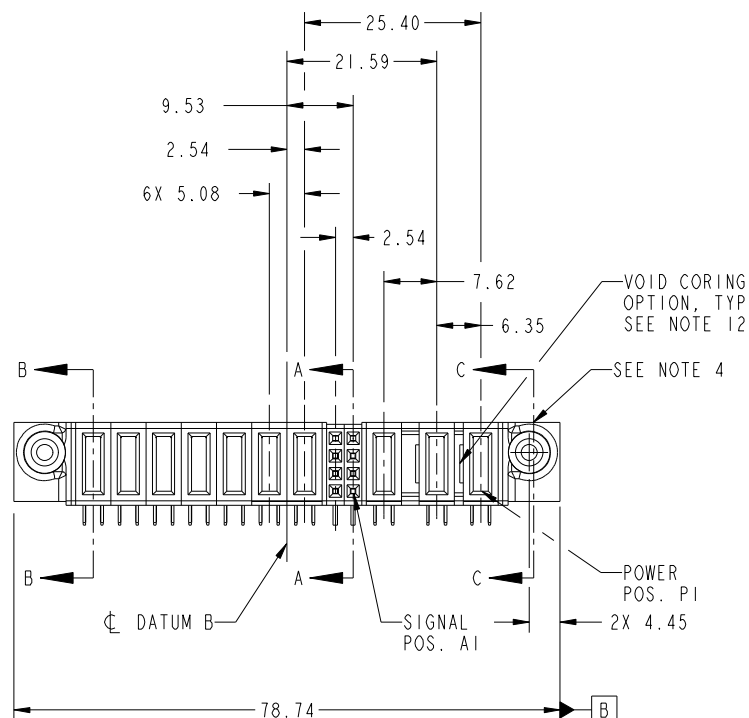


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PRODUCT NO.	ROWS	POWER										SIGNAL POWER					E1
		E2	P10	P9	P8	P7	P6	P5	P4	z	1	P3	P2	P1			
51915-224-- NOTE 3	D C B A		PA	PA	PA	PC	PC	PC	PA			PA	PC	PC			
																	



CODE		DIM "M" MATING LENGTH	CONTACT TYPE
PC		[2.34]	POWER
PA		[1.07]	POWER
H		[N/A]	SIGNAL
G		[N/A]	SIGNAL
F		[N/A]	SIGNAL
E		[N/A]	SIGNAL

SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ±0.5	COPY		www.fciconnect.com	
A	DG09-0288	WL	09/08/09		0.XX ±0.25	projection		title	
				angles	0.XXX ±0.1			2P+ 1ACP + 8S + 7P	
					0° ±2°			R/A SOLDER RECEPTACLE	
				dr	WL ZHANG 09/08/09			product family	PwrBlade
				enrg	WARREN DU 09/08/09			size	dwg no
				chr	PM ZHENG 09/08/09			A	51915-224
				appd	Joseph Hsia 09/08/09				code
sheet index	revision sheet	A	A	A	A				213
		1	2	3	4				sheet 1 of 4

Pro/E

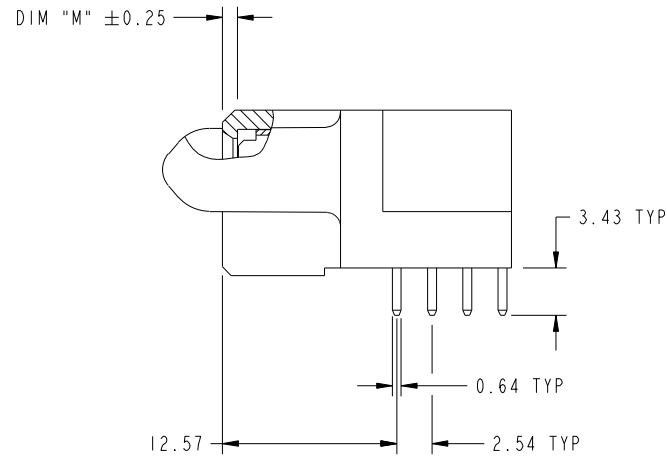
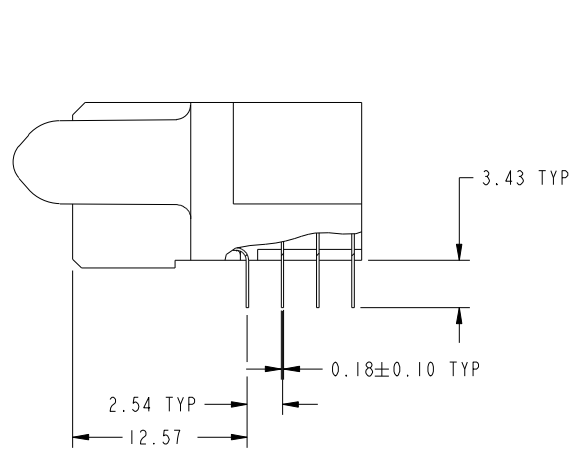
cage code 22526

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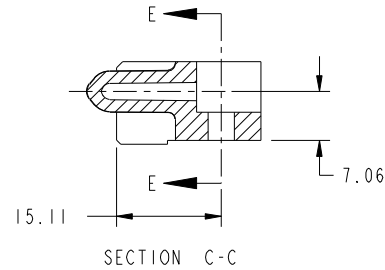


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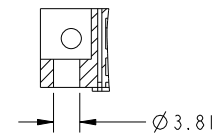
PRODUCT NUMBER
51915-224--
NOTE 3



BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



PARTIAL SECTION E-E

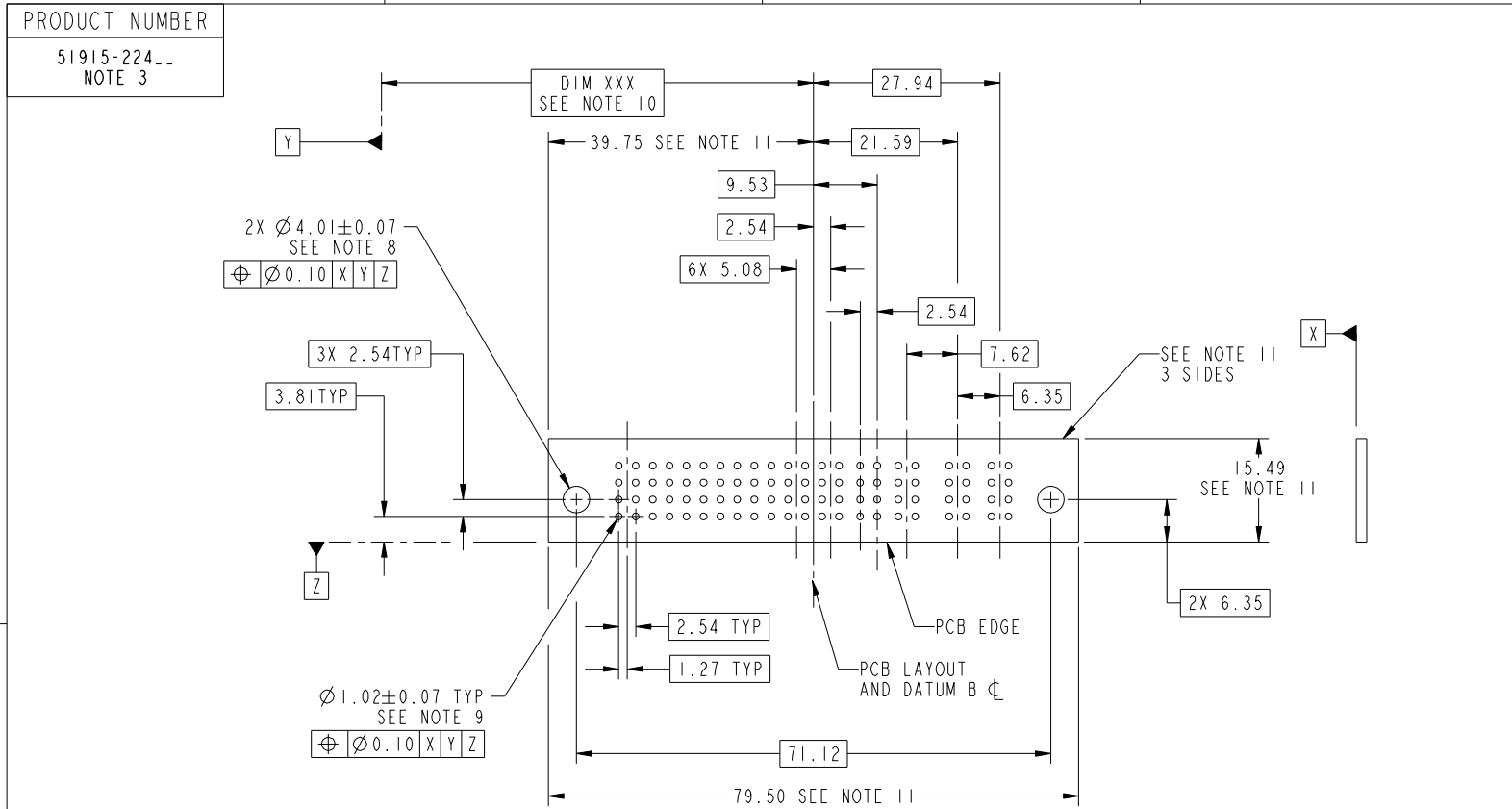
mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com		
litr	ecn no.	dr	date	linear	0.X ±0.5		COPY		title	
A					0.XX ±0.25		projection			
					0.XXX ±0.1					
				angles	0° ±2°				product family PwrBlade	
				dr	WL ZHANG	09/08/09	size			dwg no 213
				enrg	WARREN DU	09/08/09	scale			
				chr	PM ZHENG	09/08/09	1:1		sheet 2 of 4	
				appd	Joseph Hsia	09/08/09				
sheet index	revision sheet									

Pro/E

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RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecr no.	dr	date					COPY		www.fciconnect.com	
A				linear		0.X ±0.5		projection		title	
						0.XX ±0.25				2P+ 1ACP + 8S + 7P	
				angles		0.XXX ±0.1				R/A SOLDER RECEPTACLE	
						0° ±2°				product family	PwrBlade
				dr	WL ZHANG	09/08/09				code	213
				enr	WARREN DU	09/08/09				size	dwg no
				chr	PM ZHENG	09/08/09				A	51915-224
				appd	Joseph Hsia	09/08/09				sheet	3 of 4
sheet index	revision sheet							scale	1:1		

cage code 22526

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PRODUCT NUMBER
51915-224-- 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 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51915-224; 51915-224LF PRESPECTIVELY
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 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm 0.07$ HOLE.
10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
11. CONNECTOR KEEP-OUT ZONE.
12. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com									
ltr	ecn no.		dr	date	linear	0.X ± 0.5				COPY				title 2P+ 1ACP + 8S + 7P R/A SOLDER RECEPTACLE											
A						0.XX ± 0.25				projection 															
						0.XXX ± 0.1																			
					angles	0° ± 2°				 MM scale 1:1				product family PwrBlade				code 213							
					dr	WL ZHANG 09/08/09								size A				dwg no 51915-224				sheet 4 of 4			
					enrg	WARREN DU 09/08/09																			
					chr	PM ZHENG 09/08/09																			
					appd	Joseph Hsia 09/08/09																			
sheet index		revision sheet																							

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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