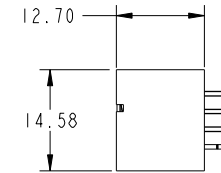
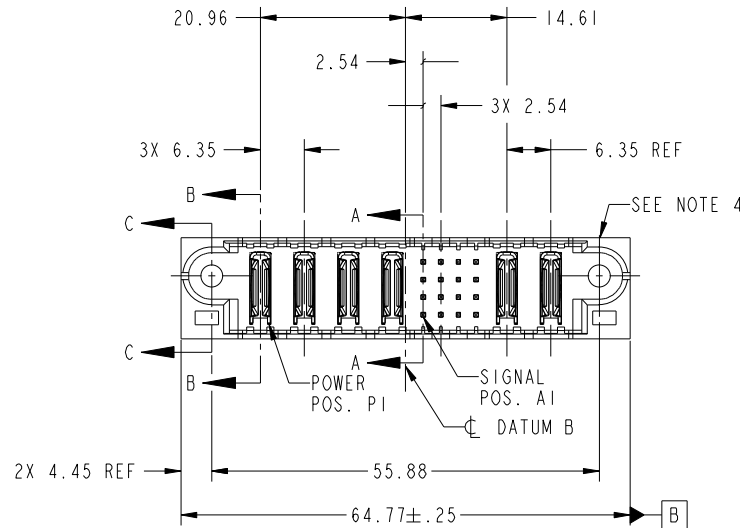


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PRODUCT NO.	ROWS	POWER					SIGNAL				POWER		E2
		E1	P1	P2	P3	P4	1	2	3	4	P5	P6	
51710-028-- NOTE: 3	D C B A												



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[N/A]	POWER
H	[5.59]	SIGNAL
HA	[N/A]	HOLD-DOWN
E	[6.86]	SIGNAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ±0.5	COPY		www.fciconnect.com	
A	DG09-0113	JMG	10/03/07	angles	0.XX ±0.25	projection		title	
					0.XXX ±0.13			4P + 16S + 2P	
				dr	0° ±2°			VERTICAL SOLDER HEADER	
				enr	JM GUO 10/03/07			product family	
				chr	JEROME CHEN 10/03/07			PwrBlade	
				appd	GARY HSIEH 10/03/07			code	
					JOSEPH HSIA 10/03/07			213	
sheet	revision	A	A	A	A	scale		size	
index	sheet	1	2	3	4	1:1		dwg no	
								A	
								51710-028	
								sheet	
								1 of 4	

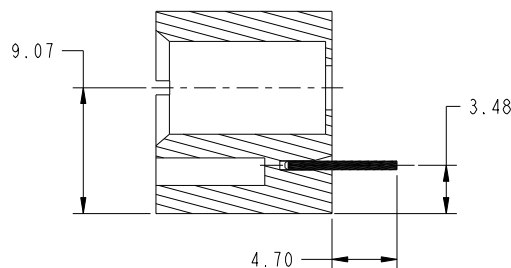
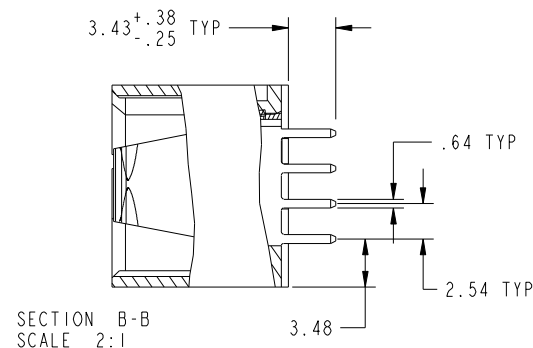
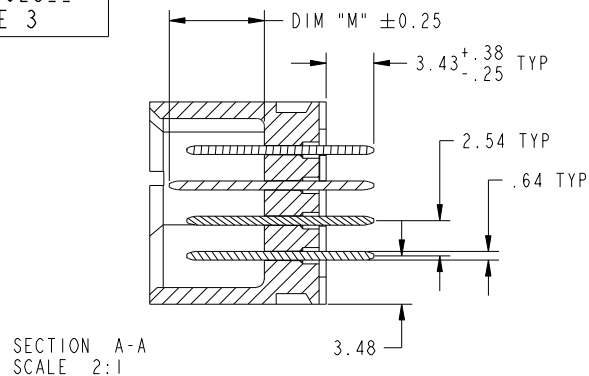
cage code 22526

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PRODUCT NUMBER
51710-028--
NOTE 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
litr	ecn no.	dr	date	linear	0.X ±0.5	projection	COPY	www.fciconnect.com			
A					0.XX ±0.25			title			
					0.XXX ±0.13			4P + 16S + 2P VERTICAL SOLDER HEADER			
				angles	0° ±2°	MIM	scale	product family			
				dr	JM GUO 10/03/07			PwrBlade			
				enrg	JEROME CHEN 10/03/07			size	dwg no	code	
				chr	GARY HSIEH 10/03/07	1:1	A	51710-028			
				appd	JOSEPH HSIA 10/03/07			213 sheet 2 of 4			
sheet index		revision sheet						cage code			
								22526			

Pro/E

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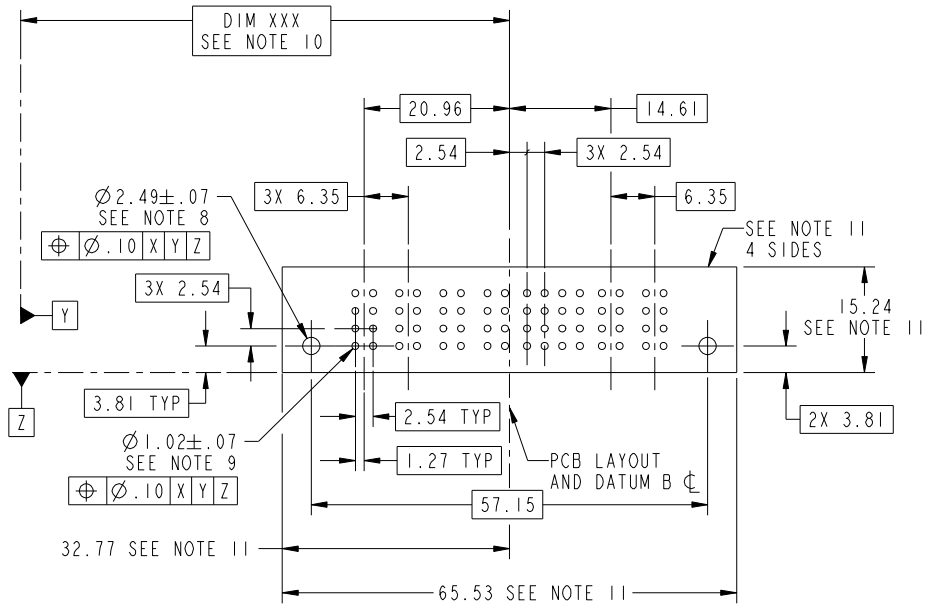
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PRODUCT NUMBER
51710-028--
NOTE 3

1 | 2

3 |

4



RECOMMENDED PCB LAYOUT

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
litr	ecr no.	dr	date	linear	0.X ±0.5	COPY		www.fciconnect.com			
A				linear	0.XX ±0.25	projection		title			
				angles	0.XXX ±0.13			4P + 16S + 2P			
				dr	0° ±2°			VERTICAL SOLDER HEADER			
				enr	JM GUO 10/03/07	MIM		product family		PwrBlade	code
				enr	JEROME CHEN 10/03/07			size	dwg no		213
				chr	GARY HSIEH 10/03/07	scale		51710-028		sheet	3 of 4
				appd	JOSEPH HSIA 10/03/07	1:1		A			
sheet index	revision sheet							cage code		22526	4

1 | 2

Pro/E

3 |

cage code
22526

4

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51710-028-- 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 51710-028 ,51710-028LF 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 $\varnothing 1.151 \pm 0.025$ 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.																																																																																																																											
<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 ± 0.5</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 ± 0.25</td><td colspan="2">projection</td><td colspan="2">4P + 16S + 2P VERTICAL SOLDER HEADER</td></tr><tr><td></td><td></td><td></td><td></td><td colspan="2">0.XXX ± 0.13</td><td colspan="2"></td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td colspan="2">0° $\pm 2^\circ$</td><td colspan="2"></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>10/03/07</td><td colspan="2">scale</td><td>size</td><td>dwg no</td><td colspan="2">213</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>JEROME CHEN</td><td>10/03/07</td><td colspan="2">1:1</td><td>A</td><td>51710-028</td><td colspan="2">sheet</td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>GARY HSIEH</td><td>10/03/07</td><td colspan="2"></td><td></td><td></td><td colspan="2">4 of 4</td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>JOSEPH HSIA</td><td>10/03/07</td><td colspan="2"></td><td></td><td></td><td colspan="2"></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 ± 0.5		COPY			title		A				0.XX ± 0.25		projection		4P + 16S + 2P VERTICAL SOLDER HEADER						0.XXX ± 0.13										angles	0° $\pm 2^\circ$				product family		PwrBlade	code					dr	JM GUO	10/03/07	scale		size	dwg no	213						enrg	JEROME CHEN	10/03/07	1:1		A	51710-028	sheet						chr	GARY HSIEH	10/03/07					4 of 4						appd	JOSEPH HSIA	10/03/07							sheet index		revision sheet										
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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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Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

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