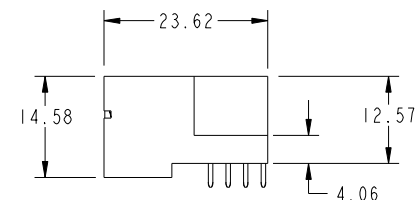
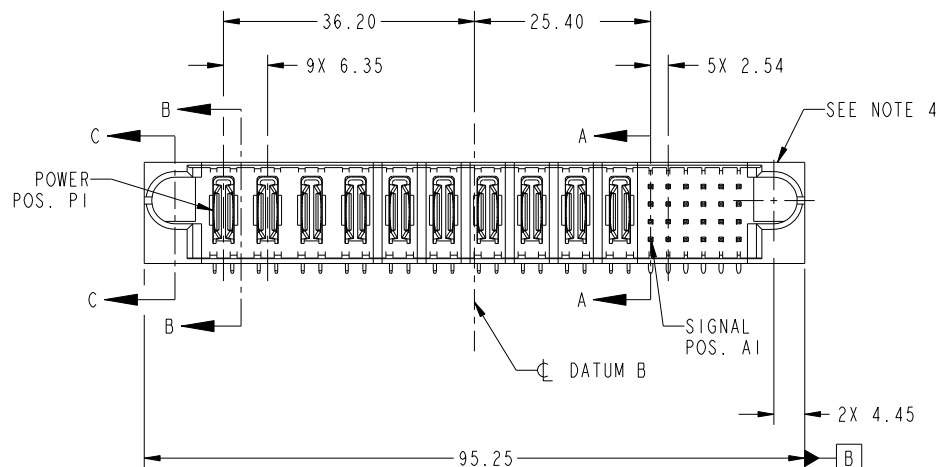


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PRODUCT NO.	ROWS	POWER										SIGNAL							
		E1	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	1	2	3	4	5	6	E2
51732-050-- NOTE 3	D C B A		PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	UUUUUU	TTTTTT	SSSSSS	LLLLLL			



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

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date					COPY		www.fciconnect.com	
A	DG09-0082	WD	03/20/09	linear		0.X ±0.5		projection		title 10P + 24S	
						0.XX ±0.25				RIGHT ANGLE SOLDER HEADER	
				angles		0.XXX ±0.1				product family PwrBlade	
				dr	Warren Du	02/10/09		MIM		code 213	
				enrg	Warren Du	02/10/09				size 1 of 4	
				chr	PM ZHENG	02/10/09		scale		dwg no 51732-050	
				appd	JOSEPH HSIA	02/10/09		1:1		sheet 1 of 4	
sheet index	revision sheet	A	A	A	A					cage code 22526	
1	2	3	4								

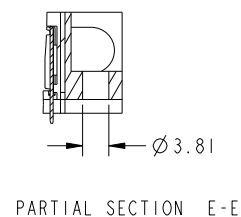
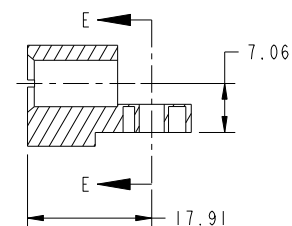
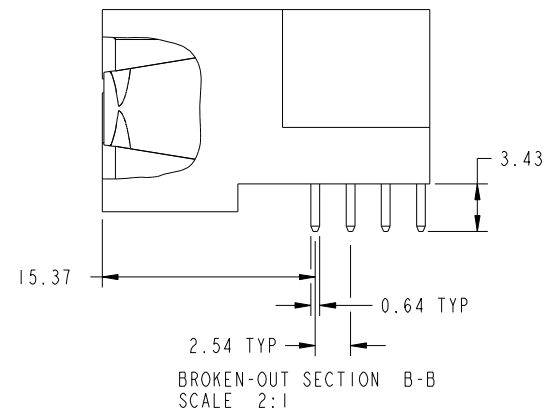
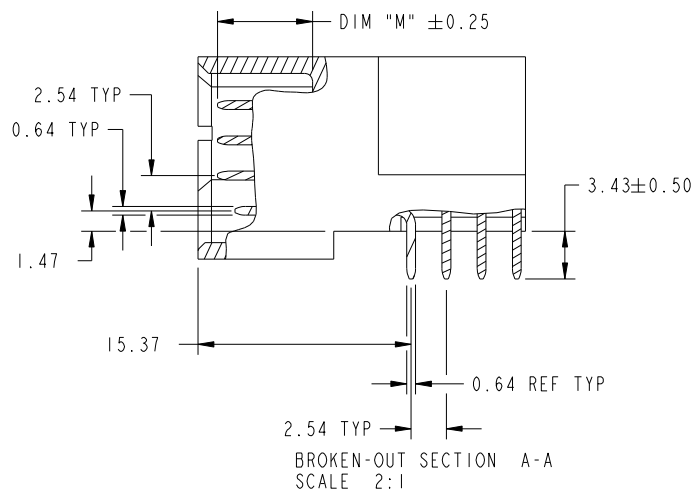
Pro/E

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PRODUCT NUMBER
51732-050--
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear		0.X ±0.5		COPY		www.fciconnect.com	
A						0.XX ±0.25		projection		title	
						0.XXX ±0.1		MIM		10P + 24S	
					angles	0° ±2°		scale		RIGHT ANGLE SOLDER HEADER	
				dr	Warren Du	02/10/09		product family		PwrBlade	code
				enr	Warren Du	02/10/09		size		dwg no	213
				chr	PM ZHENG	02/10/09		A		51732-050	sheet
				appd	JOSEPH HSIA	02/10/09		1:1			2 of 4
sheet index	revision sheet										

Pro/E

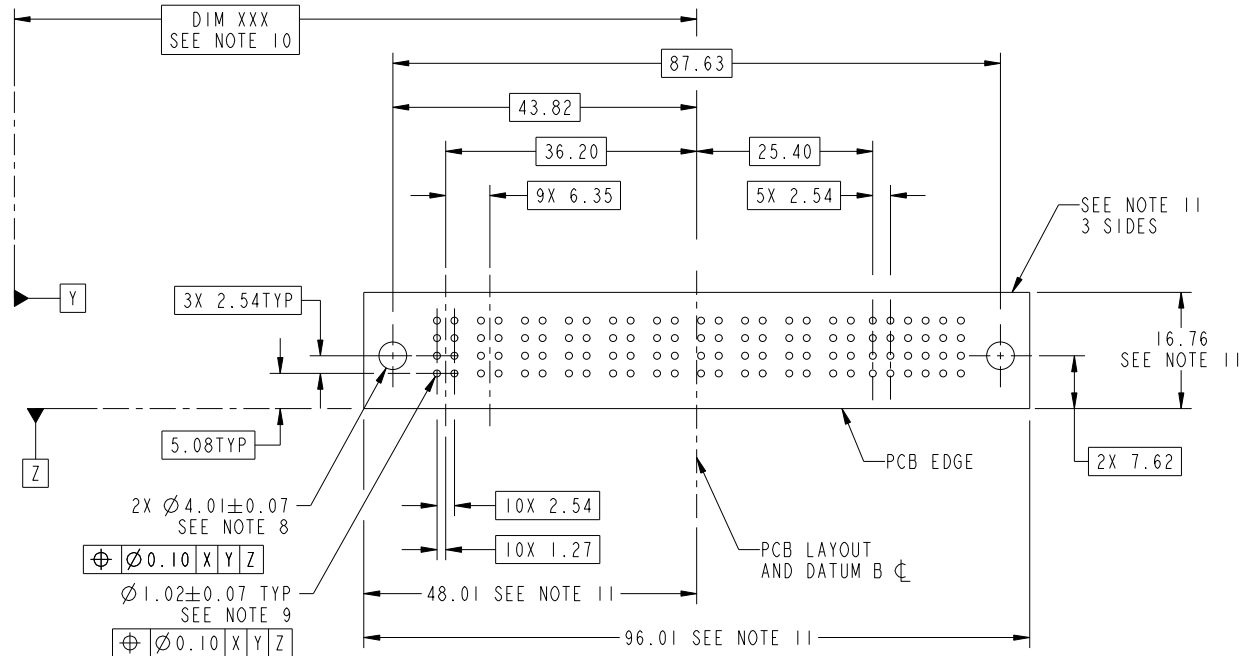
cage code 22526

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PRODUCT NUMBER
51732-050--
NOTE: 3



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date					COPY		www.fciconnect.com	
A				linear		$0.X \pm 0.5$		projection		title	
						$0.XX \pm 0.25$				10P + 24S	
				angles		$0.XXX \pm 0.1$				RIGHT ANGLE SOLDER HEADER	
						$0^\circ \pm 2^\circ$					
				dr	Warren Du	02/10/09		MIM		product family	PwrBlade
				enrg	Warren Du	02/10/09				code	213
				chr	PM ZHENG	02/10/09		scale		size	dwg no
				appd	JOSEPH HSIA	02/10/09		1:1	A	51732-050	sheet
sheet index	revision sheet										3 of 4

cage code
22526

Pro/E

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51732-050-- NOTE: 3																																																																																																													
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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. SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51732-050 AND 51732-050LF 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 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 border="1"><thead><tr><th colspan="2">mat'l code</th><th colspan="2">SEE NOTE</th><th colspan="2">tolerances unless otherwise specified</th><th colspan="2">CUSTOMER</th><th colspan="2">FCI</th></tr><tr><th>ltr</th><th>ecn no.</th><th>dr</th><th>date</th><th></th><th></th><th></th><th>COPY</th><th colspan="2">www.fciconnect.com</th></tr></thead><tbody><tr><td>A</td><td></td><td></td><td></td><td>linear</td><td>$0.X \pm 0.5$</td><td></td><td>projection</td><td colspan="2">title 10P + 24S RIGHT ANGLE SOLDER HEADER</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>$0.XX \pm 0.25$</td><td></td><td rowspan="2"></td><td colspan="2">product family PwrBlade code 213</td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td>$0.XXX \pm 0.1$</td><td></td><td colspan="2">size dwg no 51732-050 sheet 4 of 4</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>$0^\circ \pm 2^\circ$</td><td></td><td rowspan="2">MIM</td><td colspan="2">scale 1:1</td></tr><tr><td></td><td></td><td></td><td></td><td>dr</td><td>Warren Du 02/10/09</td><td></td><td colspan="2">cage code 22526</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>Warren Du 02/10/09</td><td></td><td></td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>PM ZHENG 02/10/09</td><td></td><td></td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>JOSEPH HSIA 02/10/09</td><td></td><td></td><td colspan="2"></td></tr><tr><td>sheet index</td><td>revision sheet</td><td></td><td></td><td></td><td></td><td></td><td></td><td colspan="2"></td></tr></tbody></table>		mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI		ltr	ecn no.	dr	date				COPY	www.fciconnect.com		A				linear	$0.X \pm 0.5$		projection	title 10P + 24S RIGHT ANGLE SOLDER HEADER							$0.XX \pm 0.25$			product family PwrBlade code 213						angles	$0.XXX \pm 0.1$		size dwg no 51732-050 sheet 4 of 4							$0^\circ \pm 2^\circ$		MIM	scale 1:1						dr	Warren Du 02/10/09		cage code 22526						enrg	Warren Du 02/10/09									chr	PM ZHENG 02/10/09									appd	JOSEPH HSIA 02/10/09					sheet index	revision sheet								
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Данный компонент на территории Российской Федерации

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