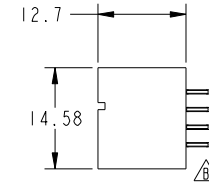
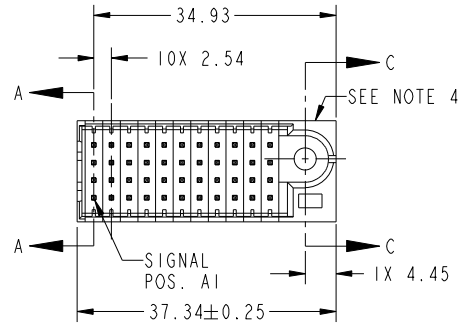


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PRODUCT NO.	ROWS	SIGNAL											E2	
		E1	1	2	3	4	5	6	7	8	9	10		11
51952-143-- NOTE ③	D C B A		G	G	G	G	G	G	G	G	G	G	G	
			G	G	G	G	G	G	G	G	G	G	G	
			G	G	G	G	G	G	G	G	G	G	G	
			G	G	G	G	G	G	G	G	G	G	G	



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
G	[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	DG09-0022	JW	01/14/09		0.XX ±0.25	projection	title 44S	
B	DG09-0077	JW	03/26/09		0.XXX ±0.1		VERTICAL PRESS-FIT HEADER	
				angles	0° ±2°		product family PwrBlade	
				dr	JULIA WANG 01/14/09	scale	size	code
				enrg	JEROME CHEN 01/14/09	1:1	dwg no	213
				chr	GARY HSIEH 01/14/09		51952-143	sheet
				appd	JOSEPH HSIA 01/14/09			1 of 3
sheet index	revision sheet	B 1	B 2	B 3				

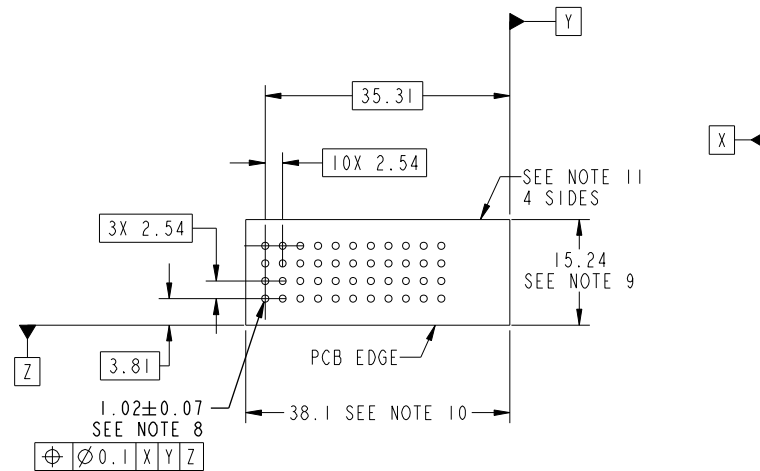
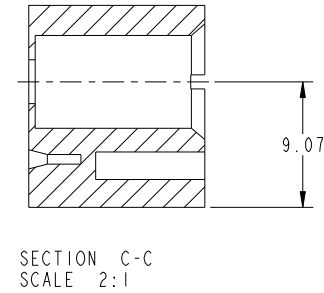
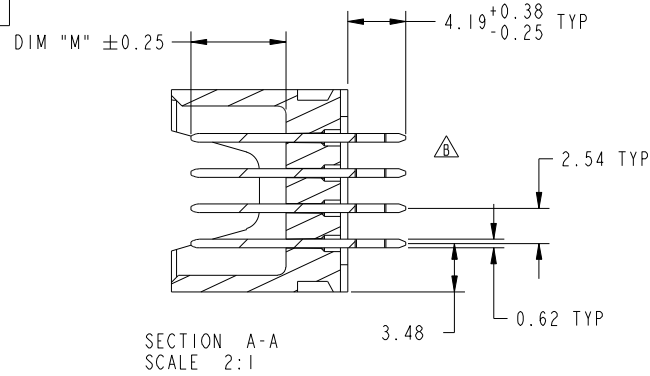
cage code 22526

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PRODUCT NUMBER
51952-143--
NOTE 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ± 0.5	COPY		www.fciconnect.com	
B					0.XX ± 0.25	projection		title 44S VERTICAL PRESS-FIT HEADER	
				angles	0.XXX ± 0.1			product family PwrBlade code 213	
				dr	JULIA WANG 01/14/09			size dwg no 51952-143 sheet 2 of 3	
				enrg	JEROME CHEN 01/14/09				
				chr	GARY HSIEH 01/14/09				
				appd	JOSEPH HSIA 01/14/09				
sheet index	revision sheet					scale 1:1		cage code 22526	

Pro/E

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PRODUCT NUMBER																																																																																																											
51952-143-- 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 NOTE 3 & 4 IN THE PRINT OF 10064183 FOR PLATING SPEC OF 51952-143 ,51952-143LF 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 $\varnothing 1.151 \pm 0.025$ 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.																																																																																																											
9 "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.																																																																																																											
10 CONNECTOR KEEP-OUT ZONE.																																																																																																											
11. FOR PRESS FIT APPLICATION USE FCI CAM TOOL 430169-XXX.																																																																																																											
12. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.																																																																																																											
<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"> 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 $\pm$ 0.5</td><td colspan="2">COPY</td><td rowspan="3">title</td></tr><tr><td>B</td><td></td><td></td><td></td><td colspan="2">0.XX $\pm$ 0.25</td><td colspan="2">projection</td></tr><tr><td></td><td></td><td></td><td></td><td colspan="2">0.XXX $\pm$ 0.1</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td colspan="2">0° $\pm$ 2°</td><td colspan="2"></td><td rowspan="3">product family</td></tr><tr><td></td><td></td><td></td><td></td><td>dr</td><td>JULIA WANG</td><td>01/14/09</td><td colspan="2">scale</td><td>PwrBlade</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>JEROME CHEN</td><td>01/14/09</td><td colspan="2">size</td><td>code</td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>GARY HSIEH</td><td>01/14/09</td><td colspan="2">dwg no</td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>JOSEPH HSIA</td><td>01/14/09</td><td colspan="2">A</td><td>51952-143</td></tr><tr><td colspan="2">sheet index</td><td colspan="2">revision sheet</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr></table>		mat'l code				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com		ltr	ecn no.	dr	date	linear	0.X $\pm$ 0.5		COPY		title	B				0.XX $\pm$ 0.25		projection						0.XXX $\pm$ 0.1								angles	0° $\pm$ 2°				product family					dr	JULIA WANG	01/14/09	scale		PwrBlade					enrg	JEROME CHEN	01/14/09	size		code					chr	GARY HSIEH	01/14/09	dwg no		213					appd	JOSEPH HSIA	01/14/09	A		51952-143	sheet index		revision sheet																	
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