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[illegible]

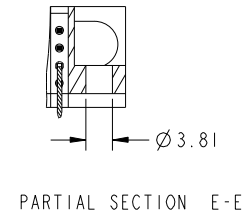
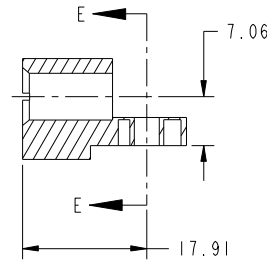
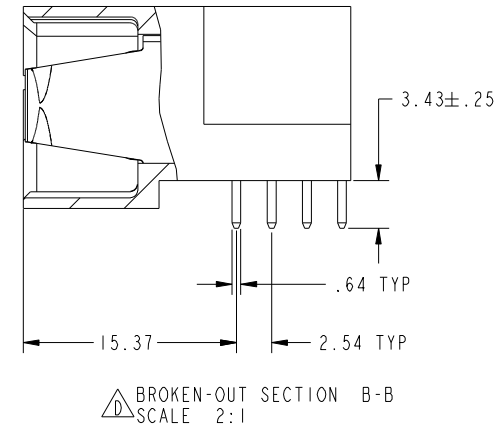
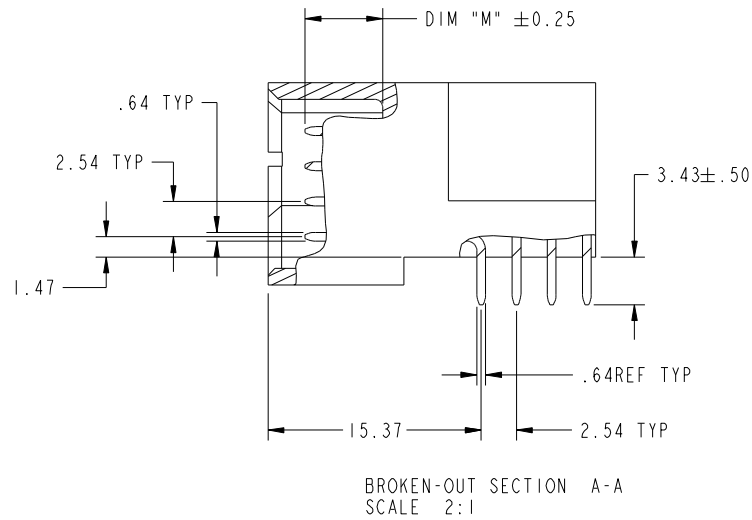
cage code	22526
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PRODUCT NUMBER
51939-022--
NOTE: 3



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	
D							0.XX ±0.25	projection		16S + 5P RIGHT ANGLE SOLDER HEADER	
						angles	0.XXX ±0.10				
						dr	0° ±2°			product family	PwrBlade
						enr	C. DAILY 08/09/02			size	213
						chr	J. ALLISON 08/09/02			dwg no	2
						appd	J. ALLISON 08/09/02			51939-022	
sheet index	revision sheet							scale	1:1		
										cage code	22526

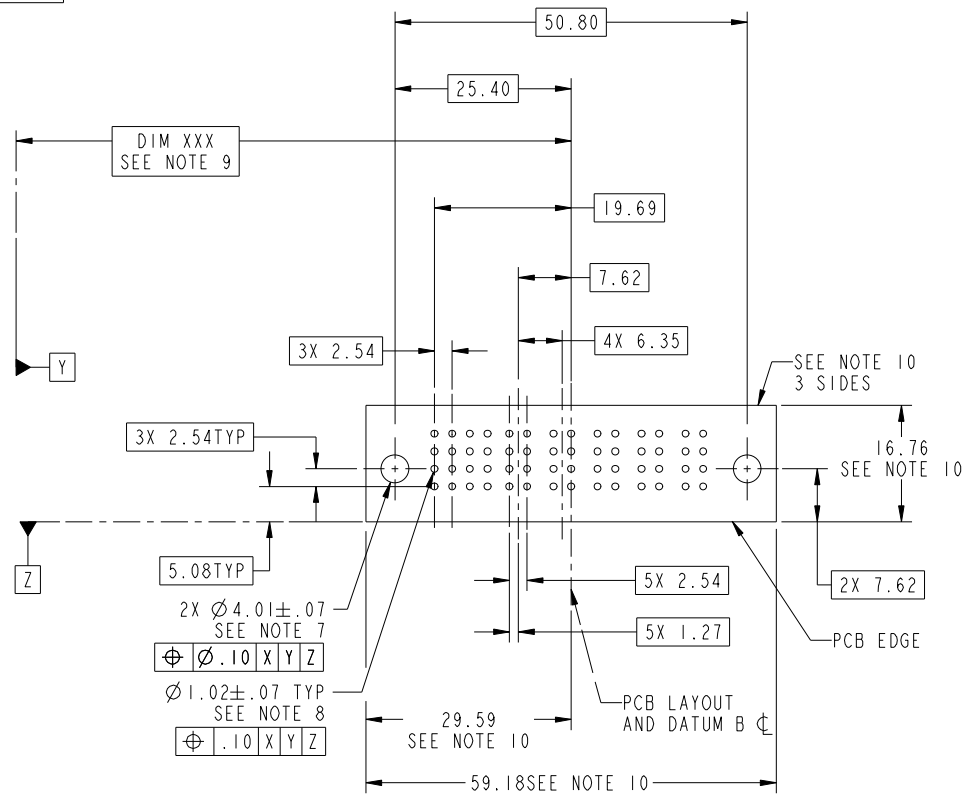
Pro/E

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PRODUCT NUMBER
51939-022--
NOTE: 3



RECOMMENDED PCB LAYOUT

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	
D						linear	0.XX ±0.25	projection		title	
						angles	0.XXX ±0.10			16S + 5P	
						dr	0° ±2°			RIGHT ANGLE SOLDER HEADER	
						enr	C. DAILY 08/09/02			product family	PwrBlade
						enr	J. ALLISON 08/09/02			size	213
						chr	J. ALLISON 08/09/02			dwg no	51939-022
						appd	J. ALLISON 08/09/02			sheet	3
sheet index	revision sheet							scale	1:1		

cage code 22526

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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 PLATING SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51939-022; 51939-022LF 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.																																																																																																							
PCB NOTES:																																																																																																							
6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.																																																																																																							
7. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.																																																																																																							
(8.) $\varnothing 1.151 \pm 0.025$ 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.																																																																																																							
(9.) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.																																																																																																							
(10.) CONNECTOR KEEP-OUT ZONE.																																																																																																							
11 A D SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.																																																																																																							
<table><tr><td colspan="2">mat'l code</td><td colspan="2">SEE NOTE</td><td colspan="2">tolerances unless otherwise specified</td><td colspan="2">CUSTOMER</td><td colspan="2">FCI 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">title 16S + 5P RIGHT ANGLE SOLDER HEADER</td></tr><tr><td>D</td><td></td><td></td><td></td><td colspan="2">0.XX ± 0.25</td><td colspan="2">projection</td></tr><tr><td></td><td></td><td></td><td></td><td colspan="2">0.XXX ± 0.10</td><td colspan="2">MIM</td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td colspan="2">0° ± 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>C. DAILY</td><td>08/09/02</td><td colspan="2">size</td><td>dwg no</td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>J. ALLISON</td><td>08/09/02</td><td colspan="2">scale</td><td>51939-022</td><td>sheet</td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>J. ALLISON</td><td>08/09/02</td><td colspan="2">1:1</td><td>A</td><td>4</td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>J. ALLISON</td><td>08/09/02</td><td colspan="2"></td><td></td><td></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></tr></table>		mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com		ltr	ecn no.	dr	date	linear	0.X ± 0.5		COPY		title 16S + 5P RIGHT ANGLE SOLDER HEADER	D				0.XX ± 0.25		projection						0.XXX ± 0.10		MIM						angles	0° ± 2°		product family		PwrBlade	code					dr	C. DAILY	08/09/02	size		dwg no	213					enrg	J. ALLISON	08/09/02	scale		51939-022	sheet					chr	J. ALLISON	08/09/02	1:1		A	4					appd	J. ALLISON	08/09/02					sheet index		revision sheet								
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