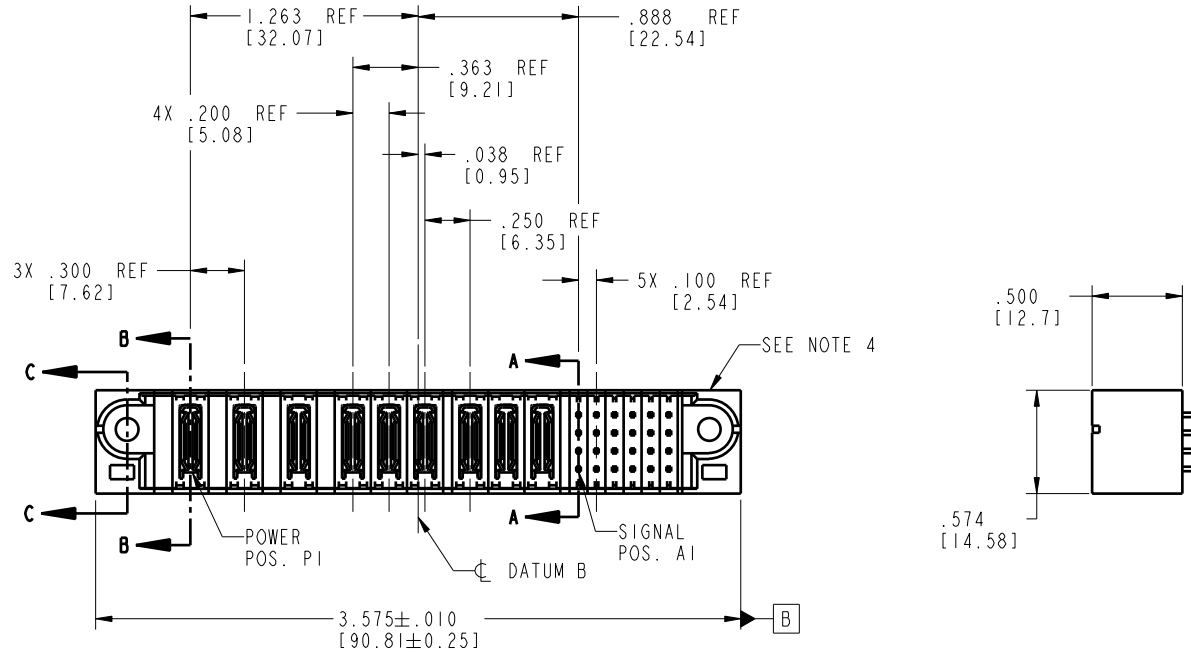


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FCI

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PRODUCT NO.	ROWS		POWER									SIGNAL						
		E1	P1	P2	P3	P4	P5	P6	P7	P8	P9	1	2	3	4	5	6	E2
51952-087-- NOTE③	D C B A		PA	PA	PA	PA	PA	PA	PA	PA	PA							



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	N/A [N/A]	POWER
E	.270 [6.86]	SIGNAL
H	.220 [5.59]	SIGNAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI	
lir	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		www.fciconnect.com	
A	DG06-0022	RYAN	01/18/06	linear	.XXX±.005/0.XX±0.13	projection		title	
				angles	.XXX±.002/0.XXX±0.051			9P + 24S	
				dr	RYAN YUAN 01/18/06	INCH/MM		VERTICAL STB HEADER	
				eng	STEVEN WANG 01/18/06	scale		product family	
				chr	BEER FU 01/18/06	1:1		PwrBlade	
				appd	JOSEPH HSIA 01/18/06			code	
sheet index	revision	A	A	A	A			size	
	sheet	1	2	3	4			dwg no	
								51952-087	
								213	
								sheet	
								1 of 4	

Pro/E

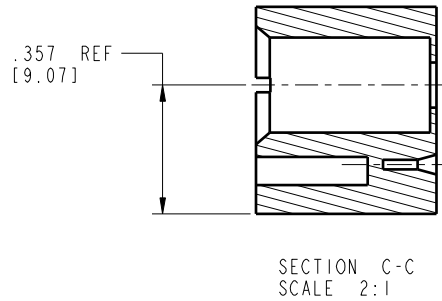
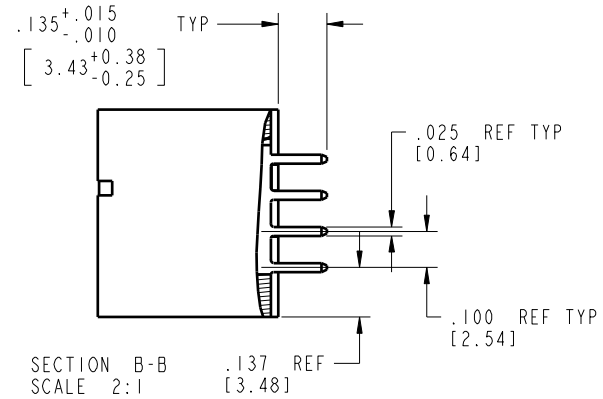
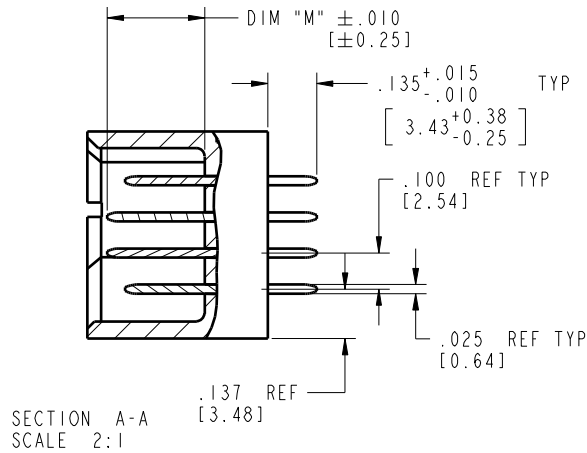
code code 22526

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PRODUCT NUMBER
51952-087--
NOTE ③



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		A FCI		www.fciconnect.com	
lir	ecn no.	dr	date	linear	XX±.01/0.X±0.3		projection		title	9P + 24S			
A					.XXX±.005/0.XX±0.13					VERTICAL STB HEADER			
					.XXX±.0020/0.XXX±0.051								
				angles	0°±2°								
		dr	RYAN YUAN	01/18/06			INCH/MM		product family	PwrBlade		code	
		eng	STEVEN WANG	01/18/06						size	dwg no		213
		chr	BEER FU	01/18/06						A	51952-087		sheet
		appd	JOSEPH HSIA	01/18/06			scale	1:1	2 of 4				
sheet index		revision sheet											

Pro/E

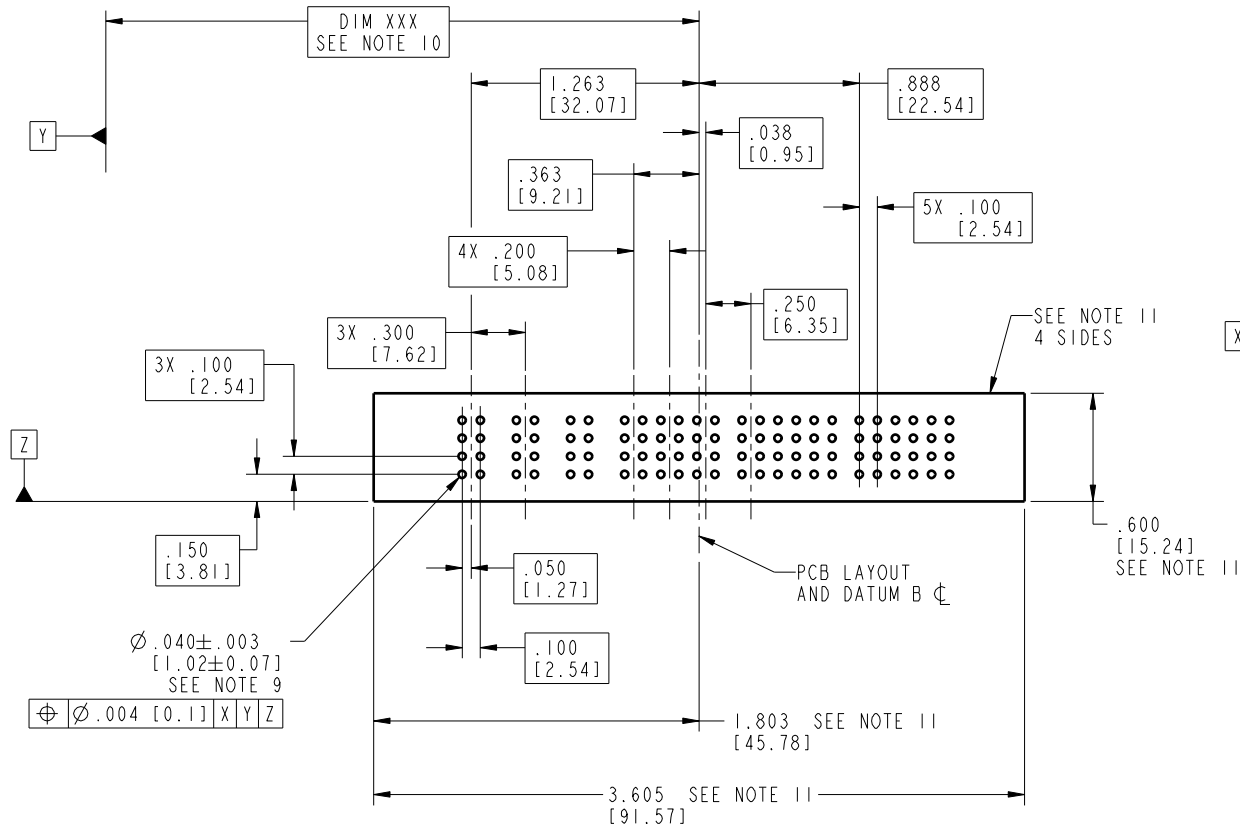
code code 22526

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PRODUCT NUMBER
51952-087--
NOTE(3)



mat'l code				tolerances unless otherwise specified		CUSTOMER	
lir	ecn no.	dr	date	linear	angular	COPY	www.fciconnect.com
A				.XXX±.01/0.X±0.3	0°±2°	projection	title
				.XXX±.005/0.XX±0.13			9P + 24S
				.XXX±.0020/0.XXX±0.051			VERTICAL STB HEADER
				dr	eng	INCH/MM	product family
				STEVEN WANG	01/18/06		PwrBlade
				chr	BEER FU	scale	code
				JOSEPH HSIA	01/18/06	1:1	213
sheet index	revision	sheet					sheet
							3 of 4

Pro/E

code code 22526

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B

PRODUCT NUMBER
51952-087--
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:
51952-087; 51952-087LF; 51952-087GLF SEE PRINT 10064183

- (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) $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
.0003 [0.008] MIN SnPb OVER .001 [0.03]
TO .003 [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$.07] HOLE.

- (10) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

- (11) CONNECTOR KEEP-OUT ZONE.

mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI		www.fciconnect.com	
lir	ecn no.	dr	date	linear	angular	projection	title	product family	code	size	dwg no
A				.XX $\pm$.01/0.X $\pm$ 0.3	.XXX $\pm$.005/0.XX $\pm$ 0.13		9P + 24S VERTICAL STB HEADER	PwrBlade	213	A	51952-087
				.XXX $\pm$.0020/0.XXX $\pm$ 0.051	0 $^{\circ}$ $\pm$ 2 $^{\circ}$				sheet		
				dr RYAN YUAN 01/18/06	eng STEVEN WANG 01/18/06	scale 1:1			4 of 4		
				chr BEER FU 01/18/06	appd JOSEPH HSIA 01/18/06						
sheet index	revision sheet										

A

B

1 | 2

3 |

4

1 | 2

Pro/E

3 |

code code 22526

4