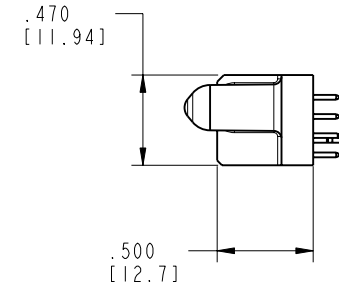
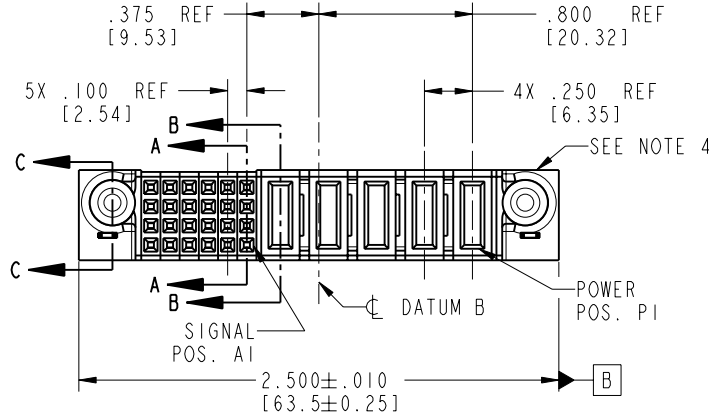


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PRODUCT NO.	ROW S	SIGNAL							POWER					E1
		E2	6	5	4	3	2	1	P5	P4	P3	P2	P1	
51752-018-- NOTE: 3	D C B A		E	E	E	E	E	E	PD	PD	PA	PD	PD	



CODE	DIM "M" MATING LENGTH		CONTACT TYPE
E	N/A	[N/A]	SIGNAL
PD	.092	[2.34]	POWER
HA	N/A	[N/A]	HOLD-DOWN
PA	.042	[1.07]	POWER

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER COPY		www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection 	INCH/MM scale 1:1	title 5P + 24S VERTICAL STB RECEPT	product family PwrBlade
A	DG06-0065	JMG	02/21/06		.XXX±.005/0.XX±0.13				
					.XXX±.0020/0.XXX±0.051				
				angles	0°±2°				
				dr	JM GUO 02/21/06				
				enqr	SLUO 02/21/06				
				chr	BEER FU 02/21/06				
				appd	JOSEPH HSIA 02/21/06				
sheet index	revision sheet	A 1	A 2	A 3	A 4				

cage code 22526

Pro/E

3

4

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

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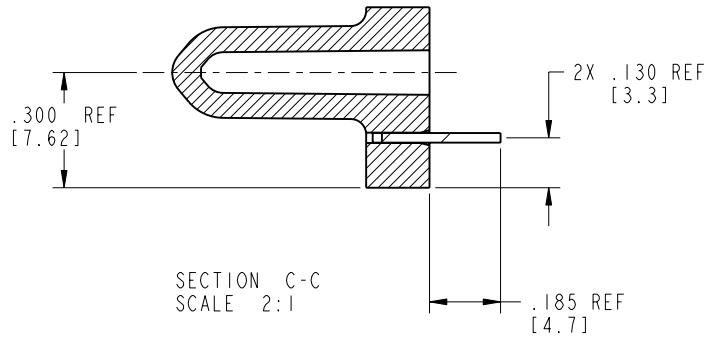
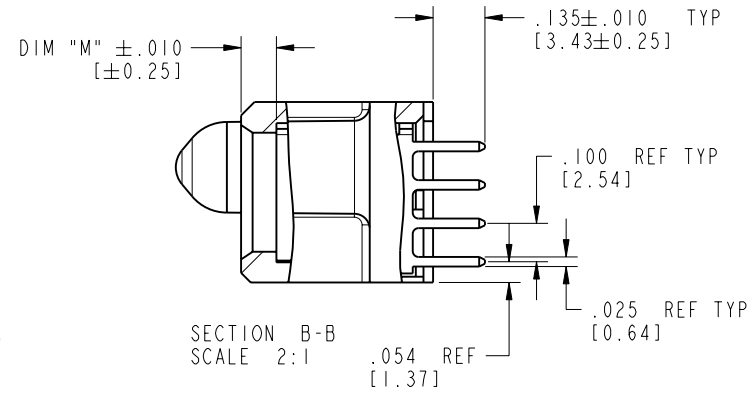
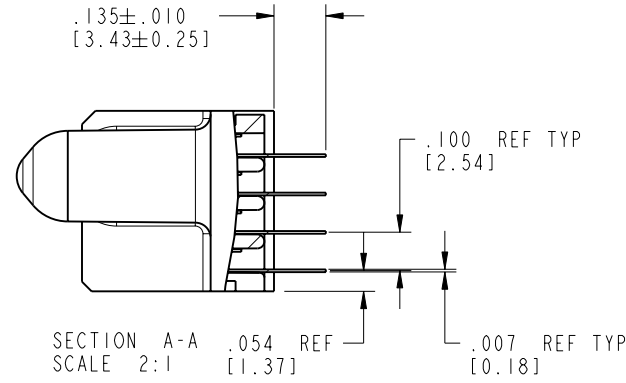
A
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A

B

PRODUCT NUMBER
51752-018--
NOTE: 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com		title 5P + 24S VERTICAL STB RECEPT		product family PwrBlade		code 213		sheet 2 of 4	
lfr	ecn no.	dr	date	linear	angular	COPY	projection										
A				.XX±.01/0.X±0.3													
				.XXX±.005/0.XX±0.13													
				.XXXX±.0020/0.XXX±0.051													
				dr	JM GUO	02/21/06											
				enr	SLUO	02/21/06											
				chr	BEER FU	02/21/06											
				appd	JOSEPH HSIA	02/21/06											
sheet index	revision sheet																

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A

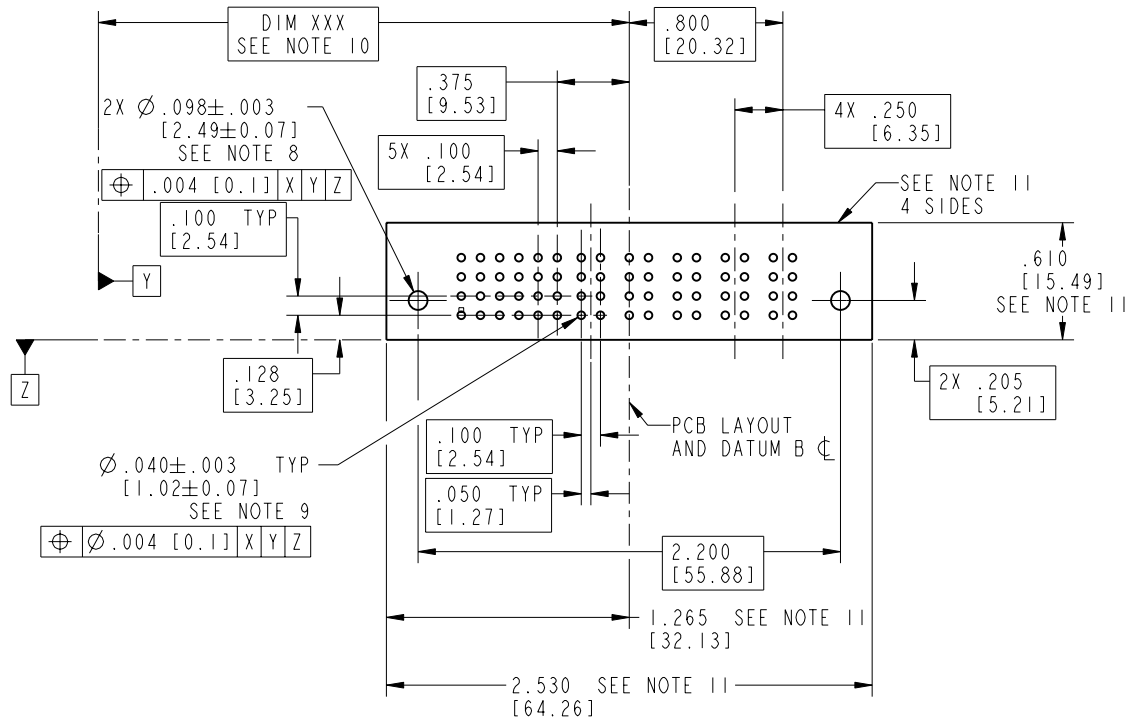
B

PRODUCT NUMBER
51752-018--
NOTE: 3

1 | 2

3 |

4



A

B

mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI www.fciconnect.com			
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection	COPY	title 5P + 24S VERTICAL STB RECEPT			
A					.XXX±.005/0.XX±0.13						
					.XXXX±.0020/0.XXX±0.051						
				angles	0°±2°		INCH/MM	product family PwrBlade code 213			
				dr	JM GUO 02/21/06						
				engr	SLUO 02/21/06						
				chr	BEER FU 02/21/06	scale 1:1	size A	dwg no 51752-018 sheet 3 of 4			
				appd	JOSEPH HSIA 02/21/06						
sheet index		revision sheet									

1 | 2

Pro/E

3 |

cage code 22526

4

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

PRODUCT NUMBER
51752-018__
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. 51752-018;51752-018LF;51752-018GLF PLATING SPEC. 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.

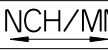
PCB NOTES:
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

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				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com		
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3		COPY			title 5P + 24S VERTICAL STB RECEPT		
A					.XXX±.005/0.XX±0.13		projection					
					.XXX±.0020/0.XXX±0.051							
				angles	0°±2°				 INCH/MM	product family PwrBlade		code
				dr	JM GUO	02/21/06				size	dwg no	213
				engr	SLUO	02/21/06						sheet
				chr	BEER FU	02/21/06						4 of 4
				appd	JOSEPH HSIA	02/21/06			scale	A 51752-018		
									1:1			
sheet index		revision sheet										

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