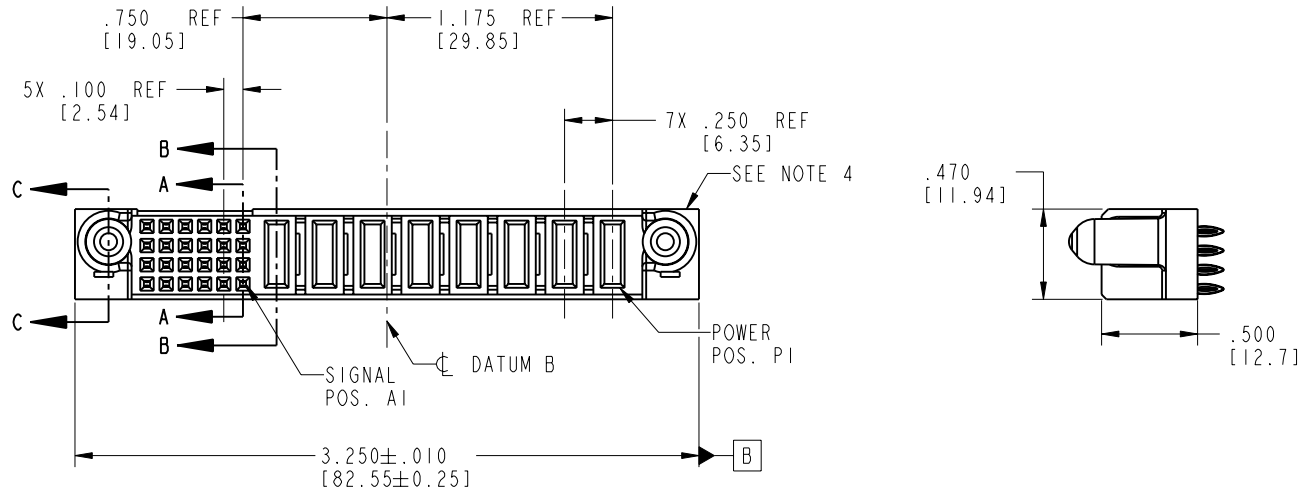


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PRODUCT NO.	ROW S		SIGNAL							POWER															
		E2	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1	E1								
51752-011-- NOTE: 3	D C B A		F	F	F	F	F	F	PF	PF	PC	PC	PC	PC	PF	PF									
			F	F	F	F	F																		
			F	F	F	F	F																		
			F	F	F	F	F																		



CODE	DIM "M" MATING LENGTH		CONTACT TYPE
F	N/A	[N/A]	SIGNAL
PC	.042	[1.07]	POWER
PF	.092	[2.34]	POWER

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER			
												A FCI www.fciconnect.com			
lfr		ecn no.		dr		date		linear		COPY					
A		V04-0667		TAB		06/28/04				projection					
B		V04-0735		TAB		07/21/04									
C		V04-0994		TAB		10/04/04									
D		DG06-0055		JMG		02/16/06									
								angles		0° ± 2°					
				dr		T. BRUNGARD		06/28/04		INCH/MM scale 1:1					
				engr		M. GRAY		06/28/04							
				chr		M. GRAY		06/28/04							
				appd		M. GRAY		06/28/04		product family					
										size		PwrBlade		code	
										size		dwg no		213	
										A		51752-011		sheet	
														1 of 4	
sheet index		revision sheet		D		D		D							
				1		2		3		4					

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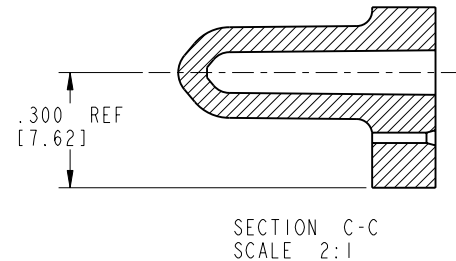
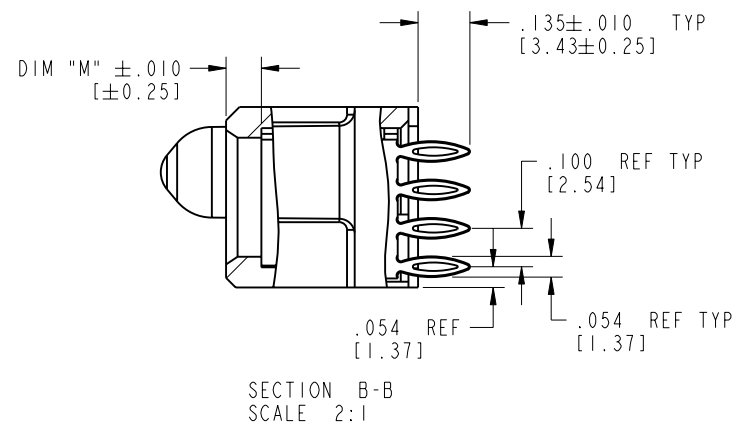
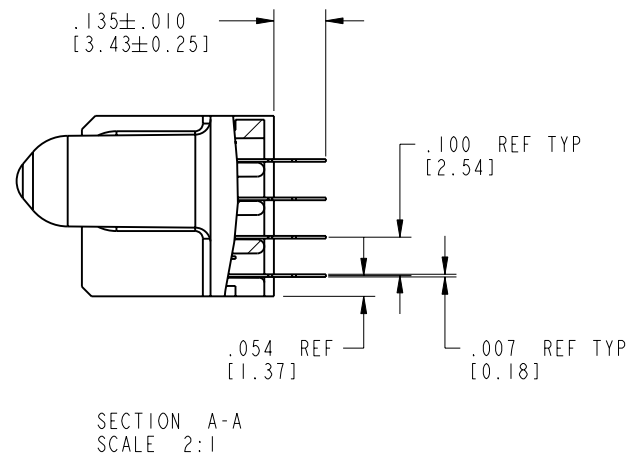
A
FCI

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A

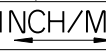
B

PRODUCT NUMBER
51752-011--
NOTE: 3



A

B

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			
D				linear	.XXX±.005/0.XX±0.13	projection		title	8P + 24S
				angles	.XXX±.0020/0.XXX±0.051	INCH/MM		VERTICAL PRESS-FIT RECEPT	
				dr	T. BRUNGARD 06/28/04	scale	1:1	product family	PwrBlade
				engr	M. GRAY 06/28/04			code	213
				chr	M. GRAY 06/28/04			size	dwg no
				appd	M. GRAY 06/28/04			A	51752-011
sheet index	revision sheet								sheet 2 of 4

Pro/E

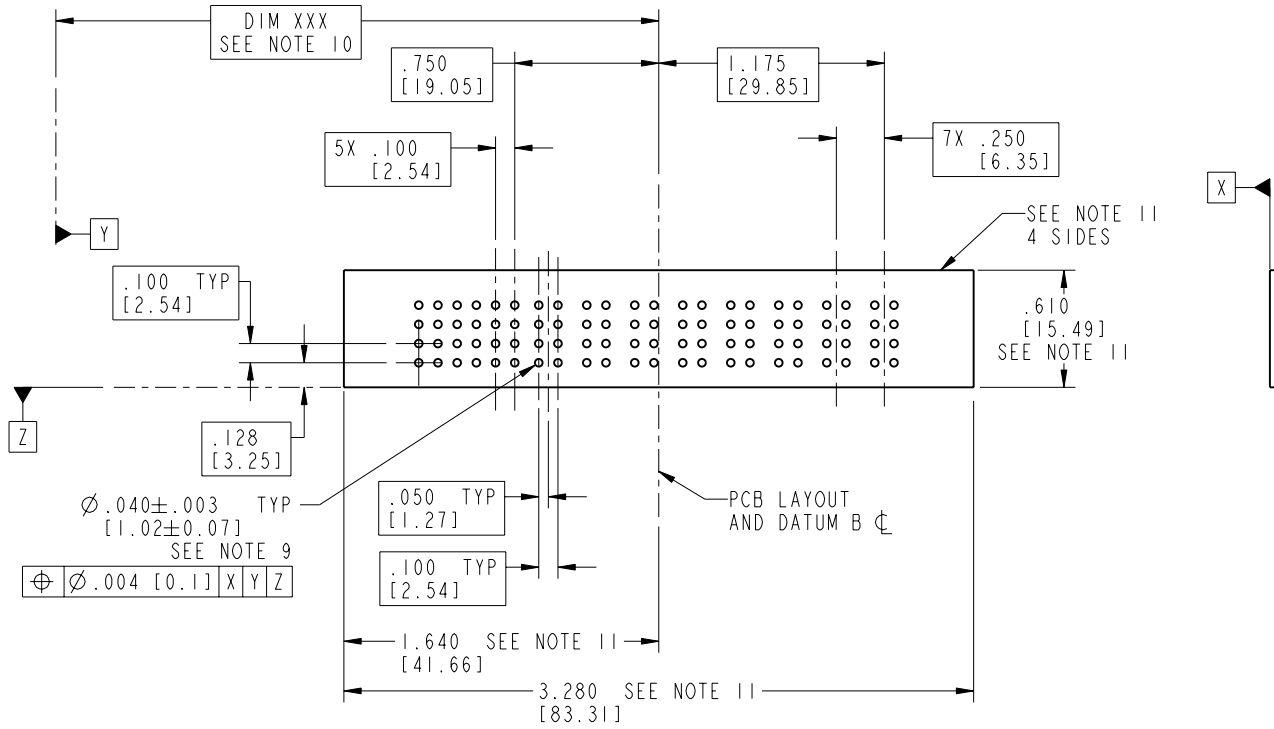
cage code 22526

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PRODUCT NUMBER
51752-011--
NOTE: 3



mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com			
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		title 8P + 24S			
D					.XXX±.005/0.XX±0.13	projection		VERTICAL PRESS-FIT RECEPT			
					.XXX±.0020/0.XXX±0.051			product family PwrBlade code 213			
				angles	0° ± 2°	INCH/MM		size		sheet	
				dr	T. BRUNGARD 06/28/04	scale		dwg no		3 of 4	
				enrg	M. GRAY 06/28/04	1:1		A			
				chr	M. GRAY 06/28/04			51752-011			
				appd	M. GRAY 06/28/04						
sheet index	revision sheet										

Pro/E

cage code 22526

A

B

PRODUCT NUMBER
51752-011__
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. 51752-011;51752-011LF;51752-011GLF 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		A FCI		www.fciconnect.com			
lfr	ecn no.	dr	date	linear	.XX $\pm$.01 / 0.X $\pm$ 0.3		COPY			title			8P + 24S		
D					.XXX $\pm$.005 / 0.XX $\pm$ 0.13		projection			VERTICAL PRESS-FIT RECEPT					
					.XXX $\pm$.0020 / 0.XXX $\pm$ 0.051		INCH/MM			product family			PwrBlade	code	213
				angles	0° $\pm$ 2°		scale			size			dwg no	sheet	4 of 4
				dr	T. BRUNGARD	06/28/04	1:1			A			51752-011		
				engr	M. GRAY	06/28/04									
				chr	M. GRAY	06/28/04									
				appd	M. GRAY	06/28/04									
sheet index		revision sheet													

A

B

1 | 2

3 |

4

1 | 2

Pro/E

3 |

code code 22526

4