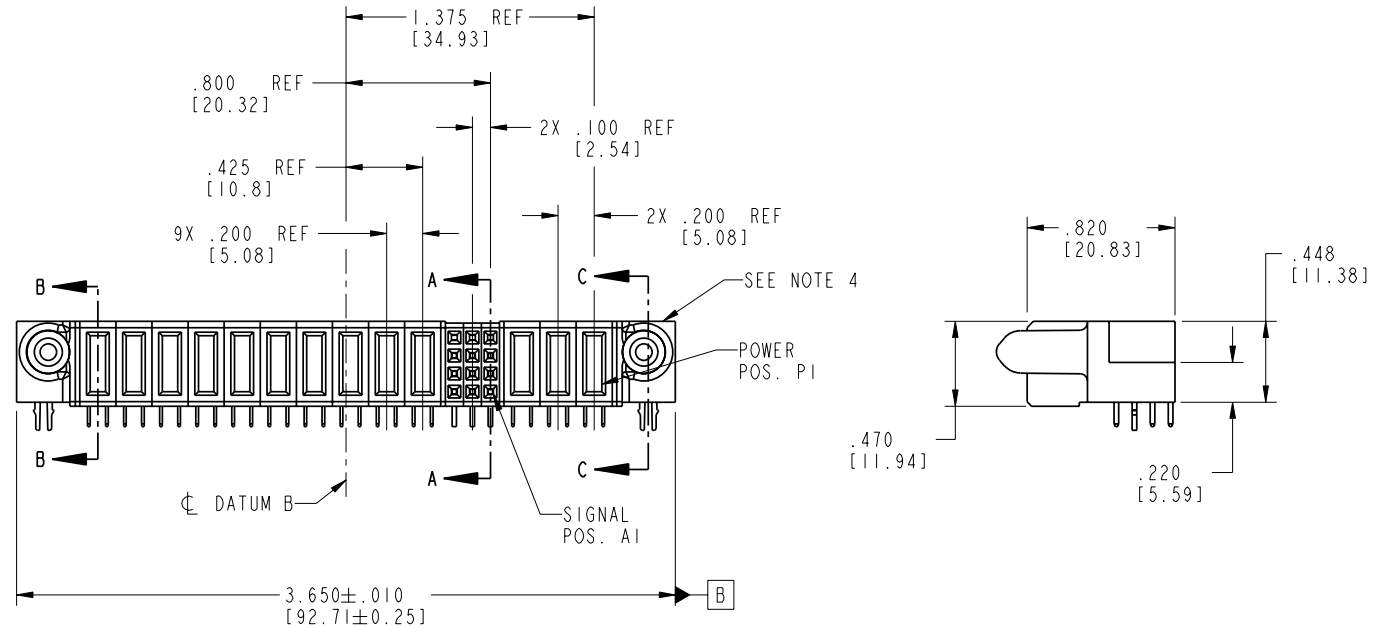
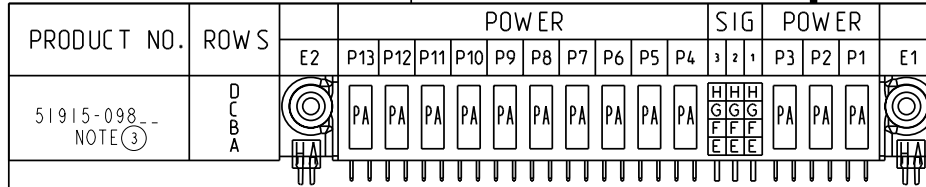


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	.042 [1.07]	POWER
H	N/A [N/A]	SIGNAL
G	N/A [N/A]	SIGNAL
F	N/A [N/A]	SIGNAL
E	N/A [N/A]	SIGNAL
HA	N/A [N/A]	HOLD-DOWN

mat'l code				tolerances unless otherwise specified		CUSTOMER	
lir	ecr no.	dr	date	linear	XXX±.01/0.X±0.3	COPY	
A	DG06-0128	RYAN	03/24/06	linear	.XXX±.005/0.XX±0.13	projection	
				angles	.XXX±.0020/0.XXX±0.051		
				dr	RYAN YUAN 03/23/06	INCH/MM	
				enrg	SALLY LUO 03/23/06	scale	
				chr	BEER FU 03/23/06	1:1	
				appd	JOSEPH HSIA 03/23/06		
sheet index	revision	sheet	A	A	A	A	A
		1	2	3	4		

A FCI www.fciconnect.com			
title	3P + 12S + 10P R/A STB RECEPTACLE		
product family	PwrBlade		
size	dwg no	code	213
A	51915-098	sheet	1 of 4
cage code	22526		

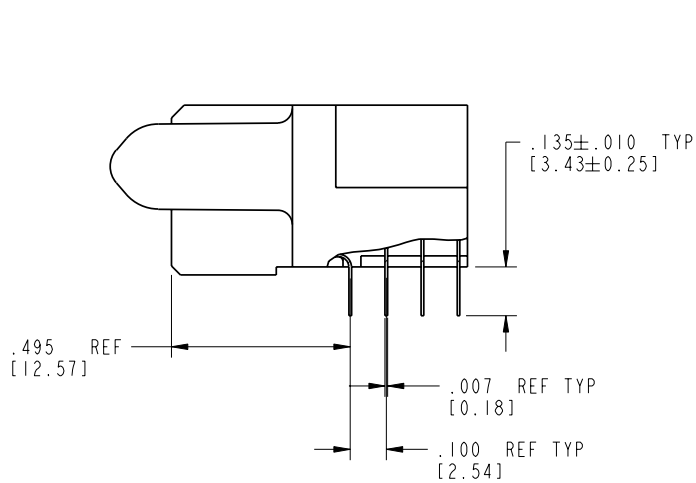
Pro/E

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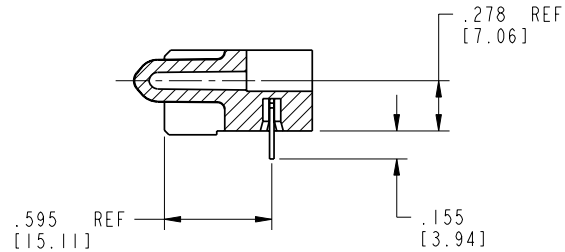
A
FCI

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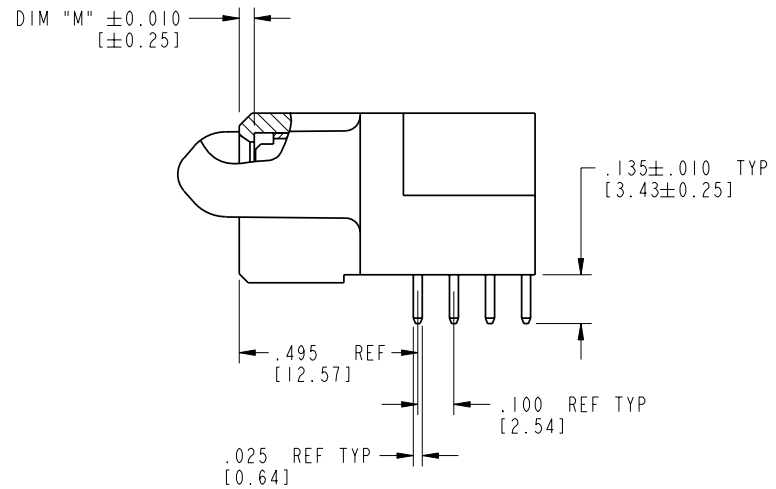
PRODUCT NUMBER
51915-098--
NOTE ③



BROKEN-OUT SECTION A-A
SCALE 2:1



SECTION C-C



BROKEN-OUT SECTION B-B
SCALE 2:1

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		A FCI		www.fciconnect.com	
lfr	ecn no.	dr	date	linear	linear	linear	linear	projection	projection	title	title	product family	code
A					.XX±.01/0.X±0.3	.XXX±.005/0.XX±0.13	.XXX±.0020/0.XXX±0.051	0°±2°	0°±2°	3P + 12S + 10P	R/A STB RECEPTACLE	PwrBlade	213
				dr	RYAN YUAN	03/23/06		INCH/MM	INCH/MM	size	dwg no	51915-098	sheet
				enrg	SALLY LUO	03/23/06		scale	1:1	A			2 of 4
				chr	BEER FU	03/23/06							
				appd	JOSEPH HSIA	03/23/06							
sheet index	revision	sheet											

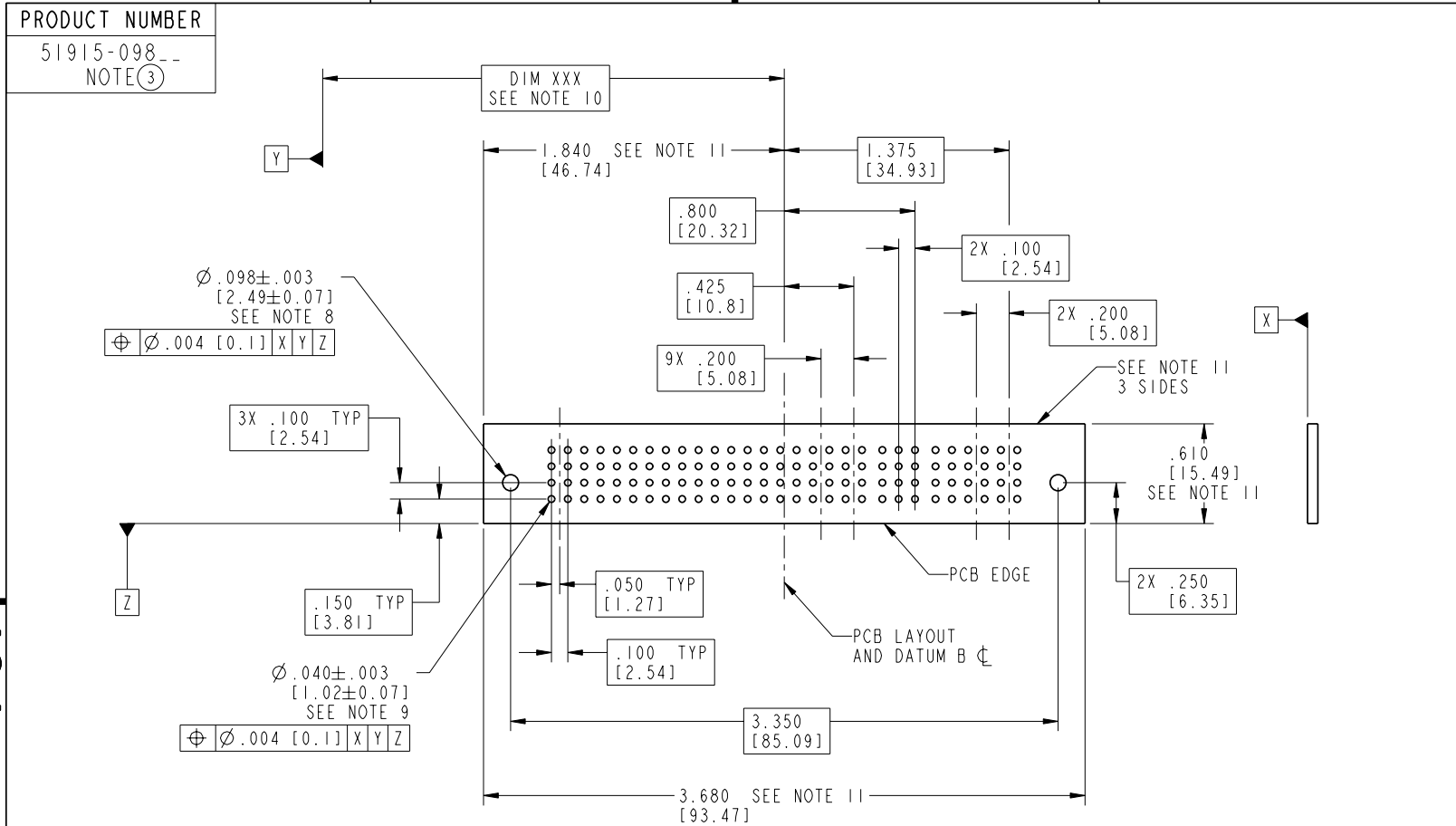
cage code 22526

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mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI	
lir	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY	projection	title	www.fciconnect.com
A					.XXX±.005/0.XX±0.13			3P + 12S + 10P	
				angles	.XXX±.0020/0.XXX±0.051			R/A STB RECEPTACLE	
				dr	RYAN YUAN 03/23/06	INCH/MM		product family	PwrBlade
				enrg	SALLY LUO 03/23/06	scale		size	213
				chr	BEER FU 03/23/06	1:1		dwg no	51915-098
				appd	JOSEPH HSIA 03/23/06			code	3 of 4
sheet index	revision	sheet							

cage code 22526

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PRODUCT NUMBER
51915-098--
NOTE ③

NOTES:

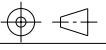
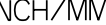
1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

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 PRINT 10064183 FOR PLATING SPEC OF 51915-098; 51915-098LF
- 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		projection	title			
A					.XXX $\pm$.005/0.XX $\pm$ 0.13				3P + 12S + 10P			
					.XXXX $\pm$.0020/0.XXX $\pm$ 0.051				R/A STB RECEPTACLE			
				angles	0° $\pm$ 2°							
				dr	RYAN YUAN 03/23/06	INCH/MM			product family		PwrBlade	code
				engr	SALLY LUO 03/23/06				size	dwg no	213	
				chr	BEER FU 03/23/06	scale		1:1	A	51915-098		sheet
				appd	JOSEPH HSIA 03/23/06							4 of 4
sheet index		revision sheet										

Pro/E

cage code 22526

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