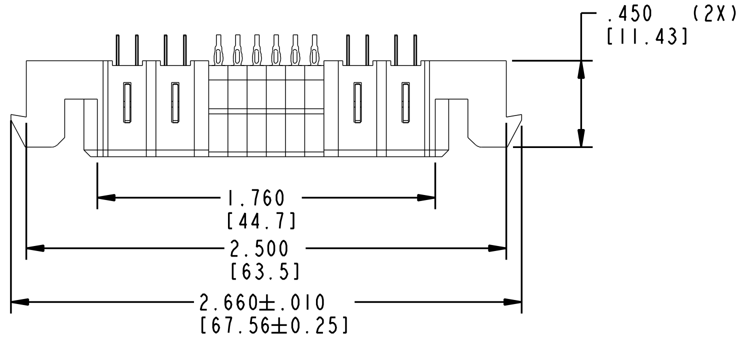
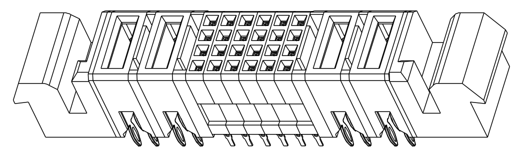
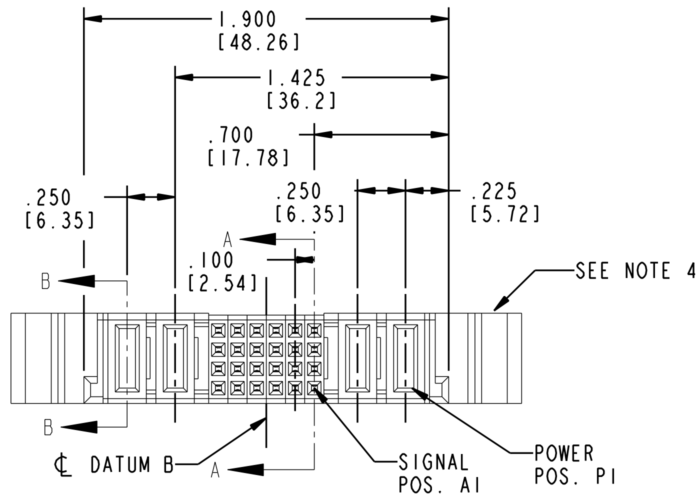
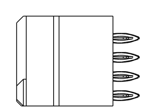
PRODUCT NO.	ROWS		POWER		SIGNAL						POWER		
		E2	P4	P3	6	5	4	3	2	1	P2	P1	E1
10071628-001__ NOTE (3)	D C B A		PC	PC	F F F F	F F F F	F F F F	F F F F	F F F F	F F F F	PC	PC	









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

mat'l code	SEE NOTE 2		
ltr	ecn no.	dr	date
A	DG06-0433	SW	08/04/06

tolerances unless otherwise specified

linear	.XX±.01/0.X±0.3
	.XXX±.005/0.XX±0.13
	.XXXX±.0020/0.XXX±0.051
angles	0°±2°
dr	STEVEN WANG 08/04/06
engr	STEVEN WANG 08/04/06
chr	BEER FU 08/04/06
appd	JOSEPH HSIA 08/04/06

CUSTOMER COPY

projection

MM

scale 1:1

FCI www.fciconnect.com

title 2P + 24S + 2P VERTICAL PF REC. WITH EAR

product family PwrBlade

code 213

size A

dwg no 10071628-001

sheet 1 of 4

sheet index	revision	A	A	A	A
	sheet	1	2	3	4

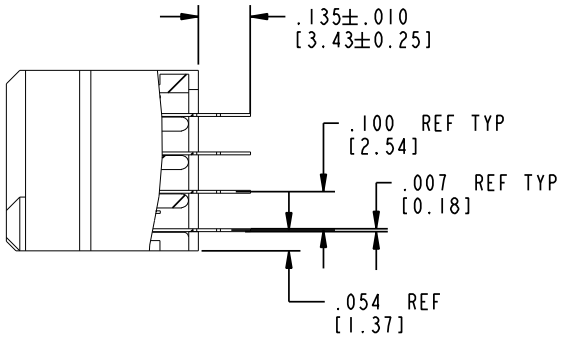
Pro/E

PDM: Rev:A STATUS: Released

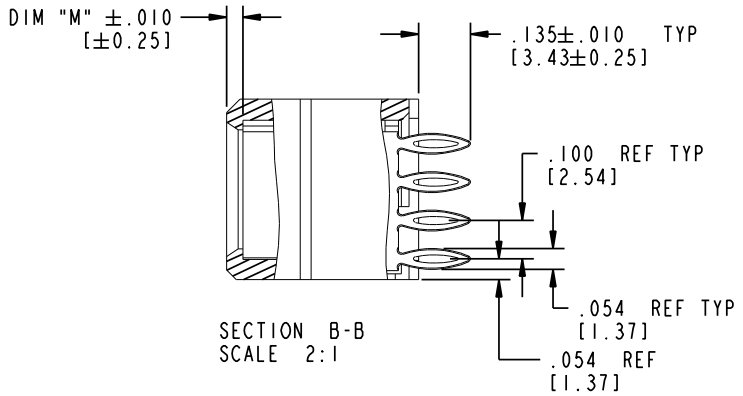
cage code 22526

Printed: Dec 20, 2010

PRODUCT NUMBER
10071628-001__ NOTE (3)



SECTION A-A
SCALE 2:1



SECTION B-B
SCALE 2:1

mat'l code	SEE NOTE 2			tolerances unless otherwise specified				CUSTOMER	FCI www.fciconnect.com
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3			COPY	
A					.XXX±.005/0.XX±0.13			projection	title: 2P + 24S + 2P VERTICAL PF REC. WITH EAR
					.XXXX±.0020/0.XXX±0.051				
				angles	0° ±2°				
				dr	STEVEN WANG	08/04/06		MM	product family: PwrBlade; code: 213
				engr	STEVEN WANG	08/04/06			size: A; dwg no: 10071628-001; sheet: 2 of 4
				chr	BEER FU	08/04/06		scale 1:1	
				appd	JOSEPH HSIA	08/04/06			
sheet index	revision								
	sheet								

Pro/E

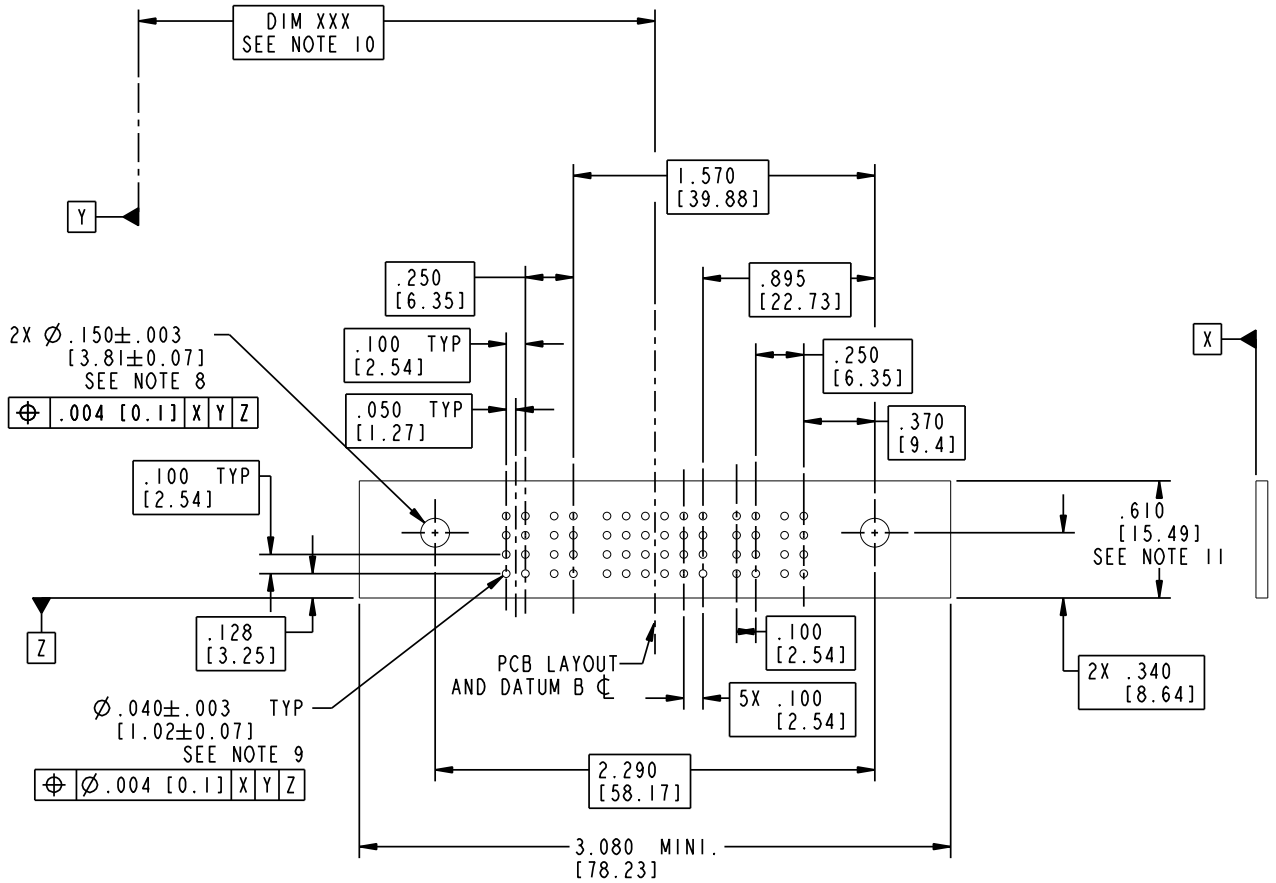
PDM: Rev:A

cage code 22526

STATUS: Released

Printed: Dec 20, 2010

PRODUCT NUMBER
10071628-001__ NOTE (3)



mat'l code	SEE NOTE 2	tolerances unless otherwise specified			CUSTOMER	FCI www.fciconnect.com
ltr	ecn no. / dr / date		.XX±.01/0.X±0.3		COPY	
A		linear	.XXX±.005/0.XX±0.13		projection	title: 2P + 24S + 2P VERTICAL PF REC. WITH EAR
			.XXXX±.0020/0.XXX±0.051			
		angles	0°±2°			
		dr	STEVEN WANG	08/04/06	MM	product family: PwrBlade; code: 213
		engr	STEVEN WANG	08/04/06		size: A; dwg no: 10071628-001; sheet: 3 of 4
		chr	BEER FU	08/04/06	scale	
		appd	JOSEPH HSIA	08/04/06	1:1	
sheet index	revision / sheet					

Pro/E

PDM: Rev:A

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cage code 22526

Printed: Dec 20, 2010

PRODUCT NUMBER
10071628-001__ 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 SPEC.
10071628-001,10071628-001LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 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) Ø.0453±.0010 [1.151±0.025] DRILLED HOLES PLATED WITH .0003 [0.008] MIN SnPb OVER .001 [0.03] TO .003 [0.08] Cu PLATING TO ACHIEVE Ø.040±.003 [1.02±.07] HOLE.

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

mat'l code	SEE NOTE 2			tolerances unless otherwise specified				CUSTOMER	FCI www.fciconnect.com
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3			COPY	
A					.XXX±.005/0.XX±0.13			projection	title: 2P + 24S + 2P VERTICAL PF REC. WITH EAR
					.XXXX±.0020/0.XXX±0.051				
				angles	0°±2°				
				dr	STEVEN WANG	08/04/06		MM	product family: PwrBlade; code: 213
				engr	STEVEN WANG	08/04/06			size: A; dwg no: 10071628-001; sheet: 4 of 4
				chr	BEER FU	08/04/06		scale 1:1	
				appd	JOSEPH HSIA	08/04/06			
sheet index	revision								
	sheet								

Pro/E

PDM: Rev:A

cage code 22526

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