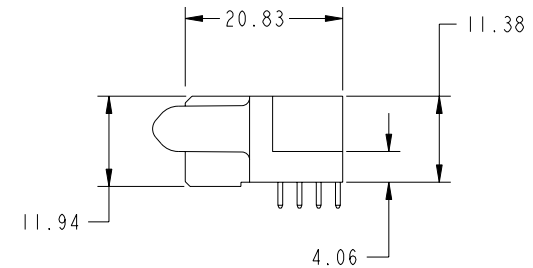
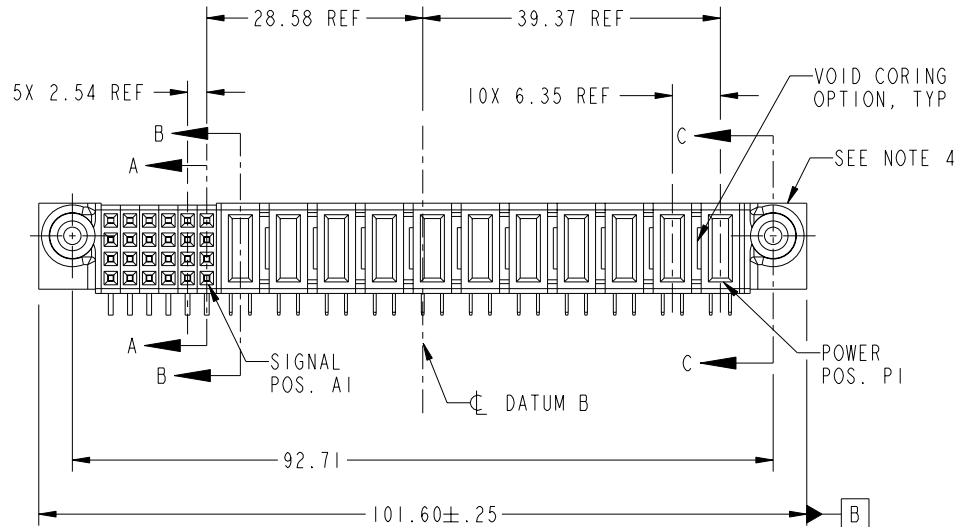


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PRODUCT NO.	ROWS	SIGNAL								POWER											E1
		E2	6	5	4	3	2	1	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1		
51772-006-- NOTE 3	D C B A		H	H	H	H	H	H	PC	PC	PC	PC	PC	PC	PA	PC	PC	PC	PC		



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[2.34]	POWER
H	[N/A]	SIGNAL
G	[N/A]	SIGNAL
F	[N/A]	SIGNAL
E	[N/A]	SIGNAL
PA	[1.07]	POWER

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com			
ltr	ecn no.	dr	date	linear	0.X ± 0.3	projection 	COPY	title IIP + 24S R/A SOLDER RECEPTACLE			
A	DG06-0438	JULIA	10/24/06		0.XX ± 0.13						
					0.XXX ± 0.051						
				angles	0° ± 2°	 scale 1:1	MM	product family		PwrBlade	code
				dr	JULIA WANG	10/24/06		size	dwg no		213
				enrg	RYAN YUAN	10/27/06		A	51772-006		sheet 1 of 4
				chr	BEER FU	10/24/06					
				appd	JOSEPH HSIA	10/24/06					
sheet index	revision sheet	A 1	A 2	A 3	A 4						

Pro/E

3

cage code 22526

4

PDM: Rev:A

STATUS: Released

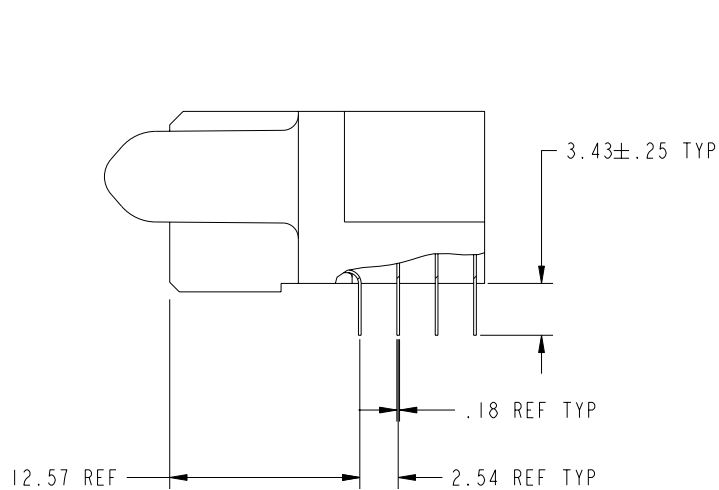
Printed: Dec 20, 2010

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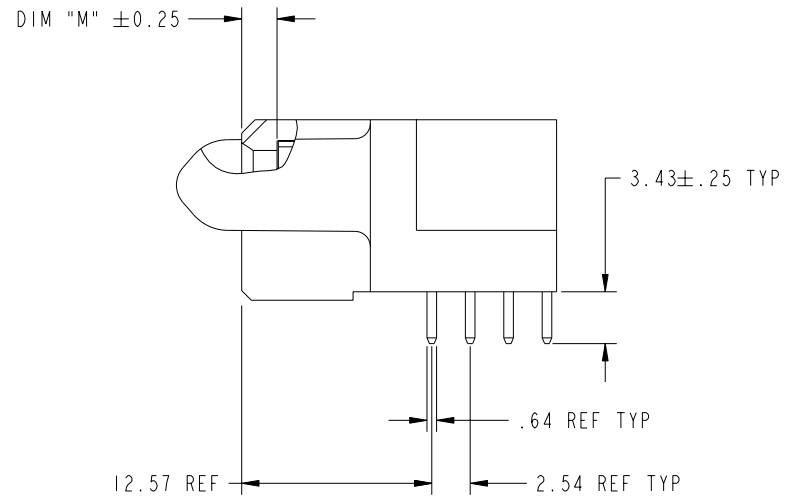
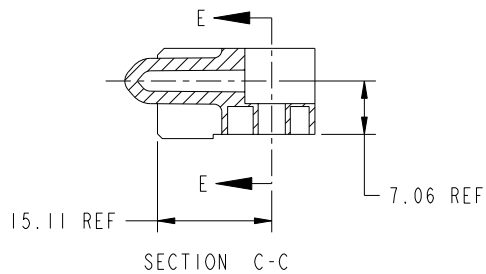


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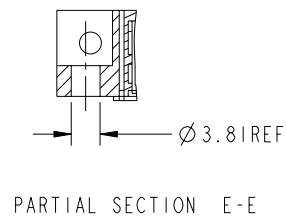
PRODUCT NUMBER
51772-006--
NOTE 3



BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



PARTIAL SECTION E-E

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com			
ltr	ecn no.	dr	date	linear	0.X ± 0.3		projection 	title IIP + 24S R/A SOLDER RECEPTACLE			
A					0.XX ± 0.13						
					0.XXX ± 0.051						
				angles	0° ± 2°		MM ←→ scale 1:1	product family		PwrBlade	code
				dr	JULIA WANG	10/24/06		size	dwg no	51772-006	213
				enrg	RYAN YUAN	10/27/06					
				chr	BEER FU	10/24/06					
				appd	JOSEPH HSIA	10/24/06					
sheet index		revision sheet									sheet 2 of 4

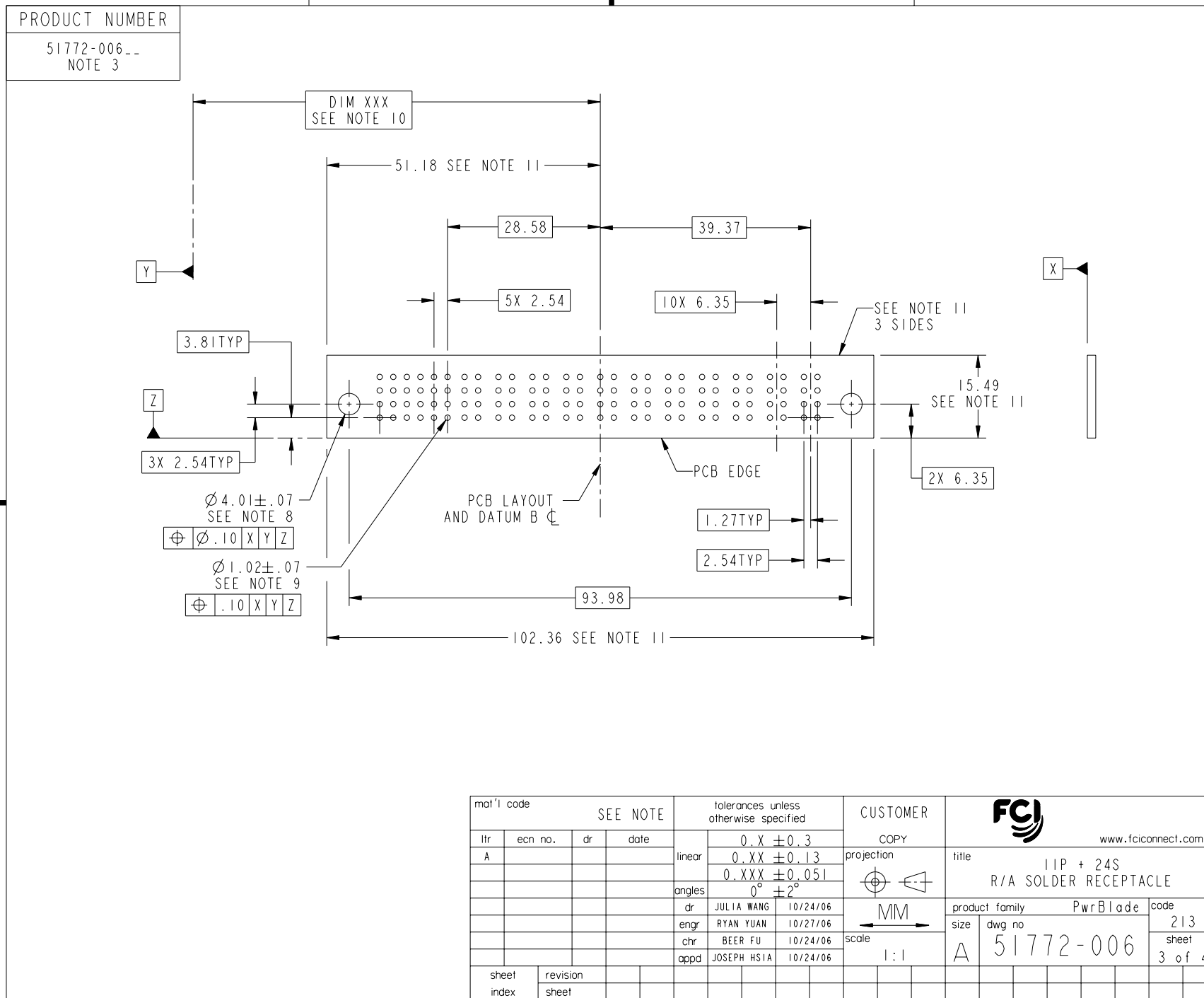
cage code 22526

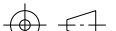
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mat'l code				SEE NOTE				tolerances unless otherwise specified				CUSTOMER								www.fciconnect.com													
ltr		ecn no.		dr		date		linear		projection				COPY				title IIP + 24S R/A SOLDER RECEPTACLE															
A																																	
								angles						product family PwrBlade				code 213															
								dr		JULIA WANG				10/24/06				MM				size				dwg no 51772-006				sheet 3 of 4			
								enrg		RYAN YUAN				10/27/06																			
								chr		BEER FU				10/24/06																			
								appd		JOSEPH HSIA				10/24/06				scale 1:1															
sheet index		revision sheet																															



PRODUCT NUMBER

51772-006--
NOTE 3

NOTES:

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

CONNECTOR NOTES:

HOUSING MATERIAL: UL 94 V-0 GLASS FILLED
HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

3. PLATING:
51772-006, 51772-006LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 10064183.

1 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:

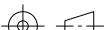
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

1 MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

1 $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ HOLE.

1 "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

1 CONNECTOR KEEP-OUT ZONE.

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ± 0.3			COPY		title IIP + 24S R/A SOLDER RECEPTACLE			
A					0.XX ± 0.13			projection 					
					0.XXX ± 0.051								
				angles	0° ± 2°					product family PwrBlade			
				dr	JULIA WANG 10/24/06								
				enrg	RYAN YUAN 10/27/06								
				chr	BEER FU 10/24/06			scale 1:1		size A	dwg no 51772-006	code 213	
				appd	JOSEPH HSIA 10/24/06								
sheet index	revision sheet												sheet 4 of 4

Pro/E

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