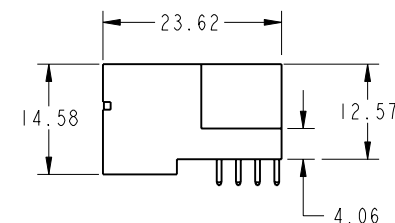
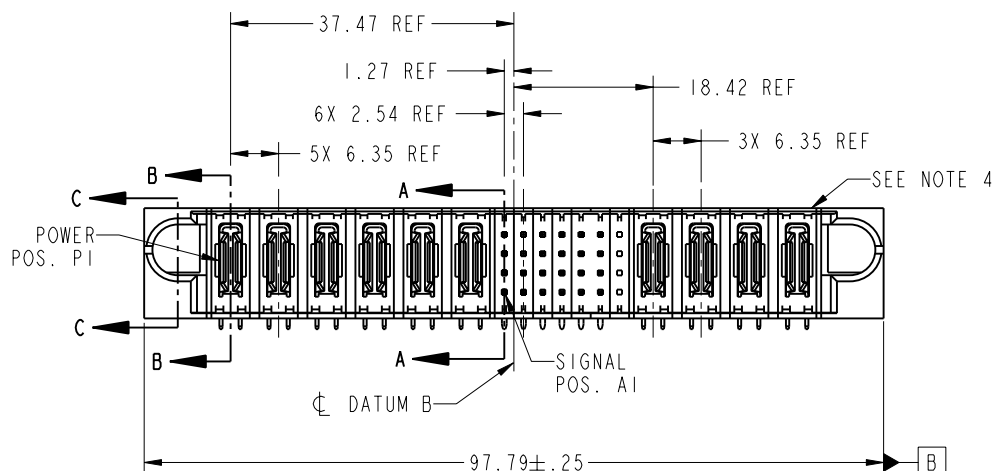


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PRODUCT NO.	ROWS	POWER						SIGNAL							POWER				E2	
		E1	P1	P2	P3	P4	P5	P6	1	2	3	4	5	6	7	P7	P8	P9		P10
51730-126-- NOTE 3	D C B A		PA	PA	PA	PA	PA	PA	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU	PA	PA	PA	PA	



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
U	[6.86]	SIGNAL
T	[6.86]	SIGNAL
S	[6.86]	SIGNAL
R	[6.86]	SIGNAL
PA	[N/A]	POWER
E	[5.59]	SIGNAL
X	OMITTED	OMITTED

mat'l code				SEE NOTE		tolerances unless otherwise specified			
lfr	ecn no.	dr	date	linear	0.X ±0.3				
A	DG06-0214	JMG	05/31/06		0.XX ±0.10				
					0.XXX ±0.050				
				angles	0° ±2°				
				dr	JM GUO	05/31/06			
				enrg	SLUO	05/31/06			
				chr	BEER FU	05/31/06			
				oppd	JOSEPH HSIA	05/31/06			
sheet index	revision sheet	A 1	A 2	A 3	A 4				

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www.fciconnect.com															
title 6P + 28S + 4P RIGHT ANGLE SOLDER HEADER															
product family PwrBlade code 213															
size A 51730-126 sheet 1 of 4															
cage code 22526															

Pro/E

PDM: Rev:A

STATUS: Released

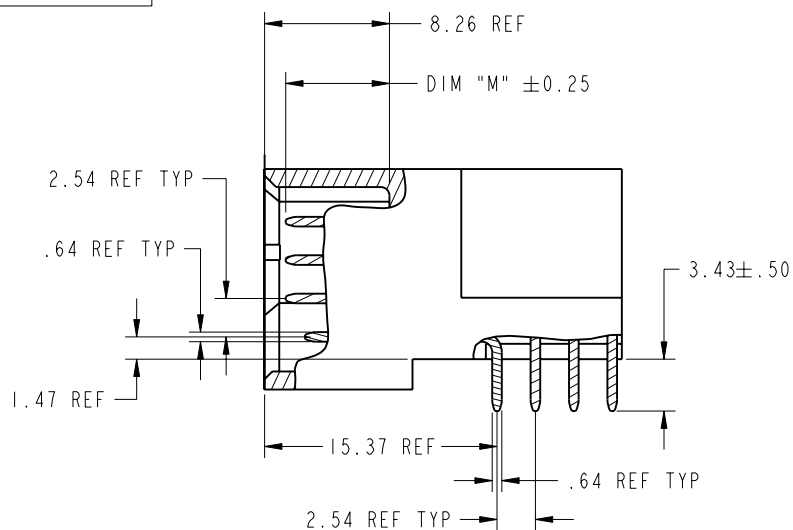
Printed: Dec 20, 2010

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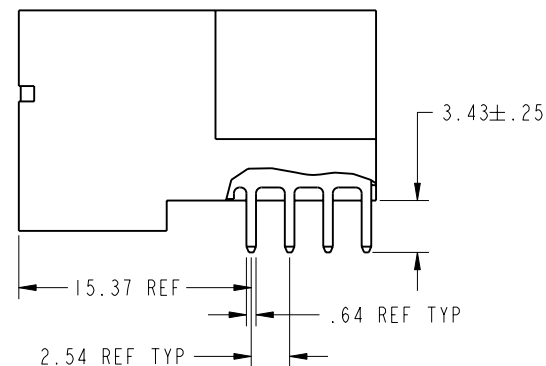


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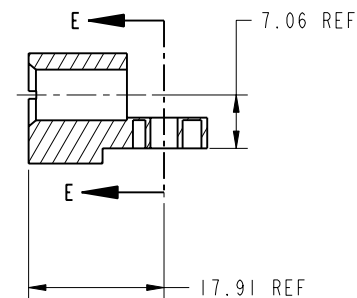
PRODUCT NUMBER
51730-126--
NOTE: 3



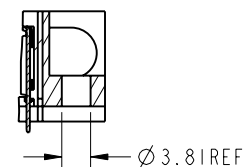
BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1

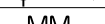


SECTION C-C



PARTIAL SECTION E-E

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mat'l code				SEE NOTE				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com				
lir		ecr no.		dr		date		linear	0.X ±0.3				COPY							
A									0.XX ±0.10											
									0.XXX ±0.050											
								angles	0° ±2°											
								dr	JM GUO		05/31/06									
								enrg	SLUO		05/31/06									
								chr	BEER FU		05/31/06		scale							
								appd	JOSEPH HSIA		05/31/06									
sheet index		revision sheet																		

Pro/E

cage code 22526

PDM: Rev:A

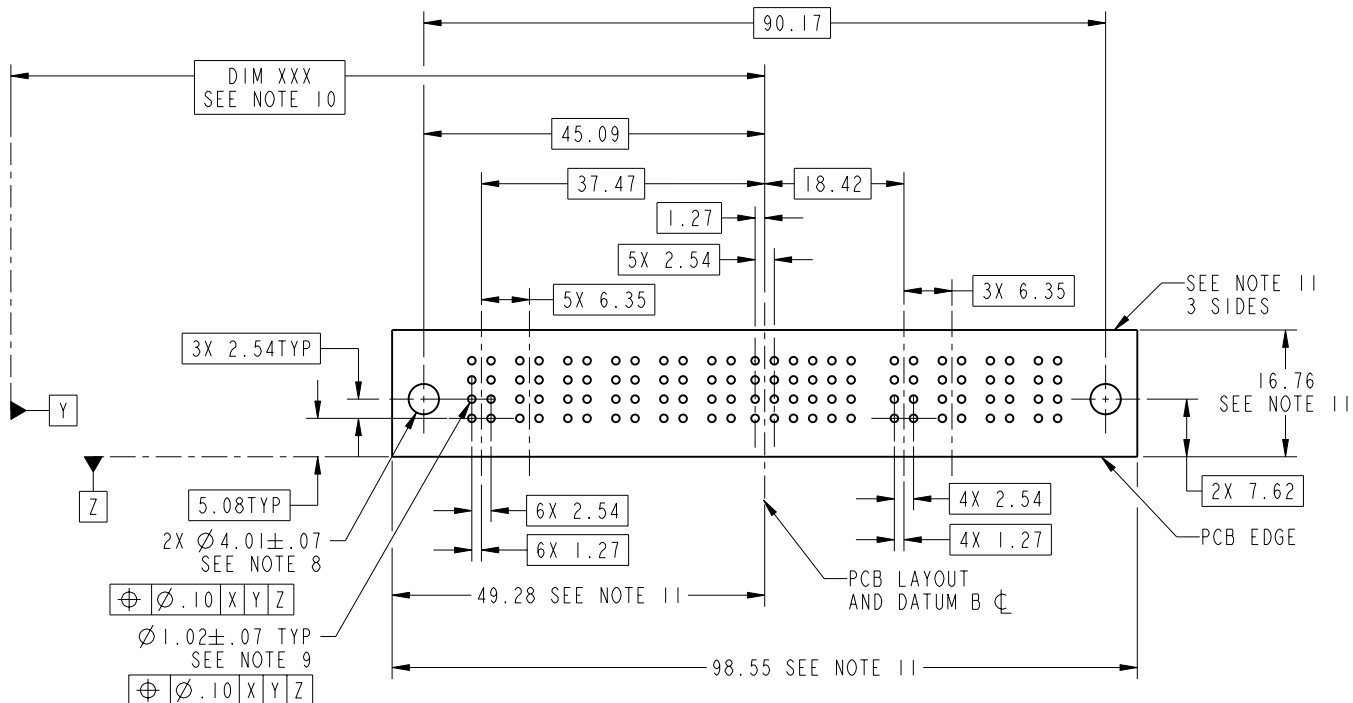
STATUS: Released

Printed: Dec 20, 2010



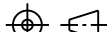
PRODUCT NUMBER

51730-126--
NOTE: 3



RECOMMENDED PCB LAYOUT

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mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
lir	ecn no.	dr	date	linear	0.X ±0.3		projection 	title 6P + 28S + 4P RIGHT ANGLE SOLDER HEADER			
A					0.XX ±0.10						
					angles	0.XXX ±0.050					
				0° ±2°							
		dr			JM GUO	05/31/06	MM 	product family PwrBlade	code 213		
		engr			SLUO	05/31/06					
		chr			BEER FU	05/31/06					
		appd			JOSEPH HSIA	05/31/06	scale 1:1	size A	dwg no 51730-126	sheet 3 of 4	
sheet index	revision sheet										

Pro/E

cage code 22526

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER

51730-126--
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. 51730-126;51730-126LF;51730-126GLF 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. $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm 0.07$ HOLE.
 10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
 11. CONNECTOR KEEP-OUT ZONE.

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mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
lfr	ecr no.	dr	date			COPY		www.fciconnect.com			
A				linear	$0.X \pm 0.3$	projection		title			
					$0.XX \pm 0.10$			6P + 28S + 4P			
				angles	$0.XXX \pm 0.050$			RIGHT ANGLE SOLDER HEADER			
					$0^\circ \pm 2^\circ$						
				dr	JM GUO	05/31/06	MM	product family		PwrBlade	code
				engr	SLUO	05/31/06		size	dwg no		213
				chr	BEER FU	05/31/06	scale	A	51730-126		sheet
				appd	JOSEPH HSIA	05/31/06	1:1				4 of 4
sheet index	revision sheet										

cage code 22526

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PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010