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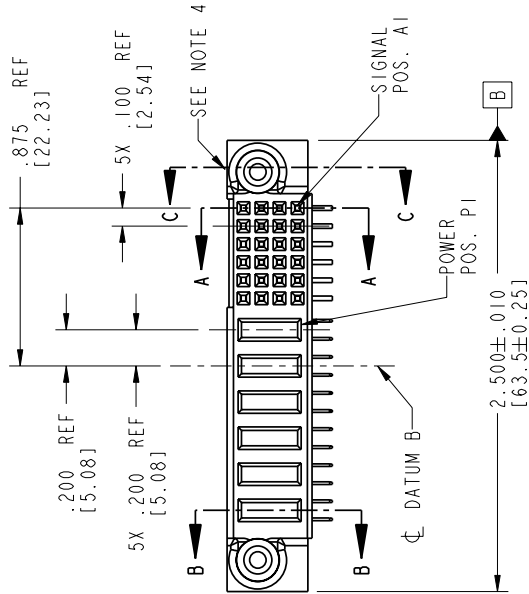


1 | 2

3 |

4

PRODUCT NO.	ROW S	POWER					SIGNAL				
		E2	P6	P5	P4	P3	P2	P1	6	5	4
51915-064-- NOTE 3	D		PA	PA	PA	PA	PA	PA	H	H	H
	C								G	G	G
	B								F	F	F
	A								E	E	E



PRODUCT NO.		ROW S		POWER					SIGNAL				
51915-064-- NOTE 3		D C B A		E2	P6	P5	P4	P3	P2	P1	6	5	4
					PA	PA	PA	PA	PA	PA	H	H	H
											G	G	G
											F	F	F
											E	E	E

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

mat'l code	SEE NOTE 2	tolerances unless otherwise specified	CUSTOMER	FCI
lfr	ecn no.	dr	date	www.fciconnect.com
A	DG04-0101	LH	12/27/04	24S + 6P
B	DG06-0137	RYAN	03/31/06	R/A SOLDER RECEPTACLE
		linear		
		angles		
		dr	12/27/04	product family PwrBlade
		enrg	LH	size 213
		chr	VICTOR LIN	dwg no
		appd	JOSEPH HSIA	code
		revision	B	A
		sheet index	1	1 of 4

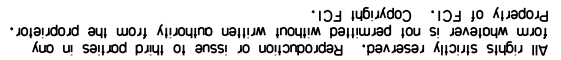
sheet index	revision	B	1
sheet	1	2	3
Pro/E	3	4	4
code	22526	code	22526

1 | 2

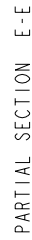
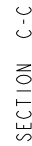
3 |

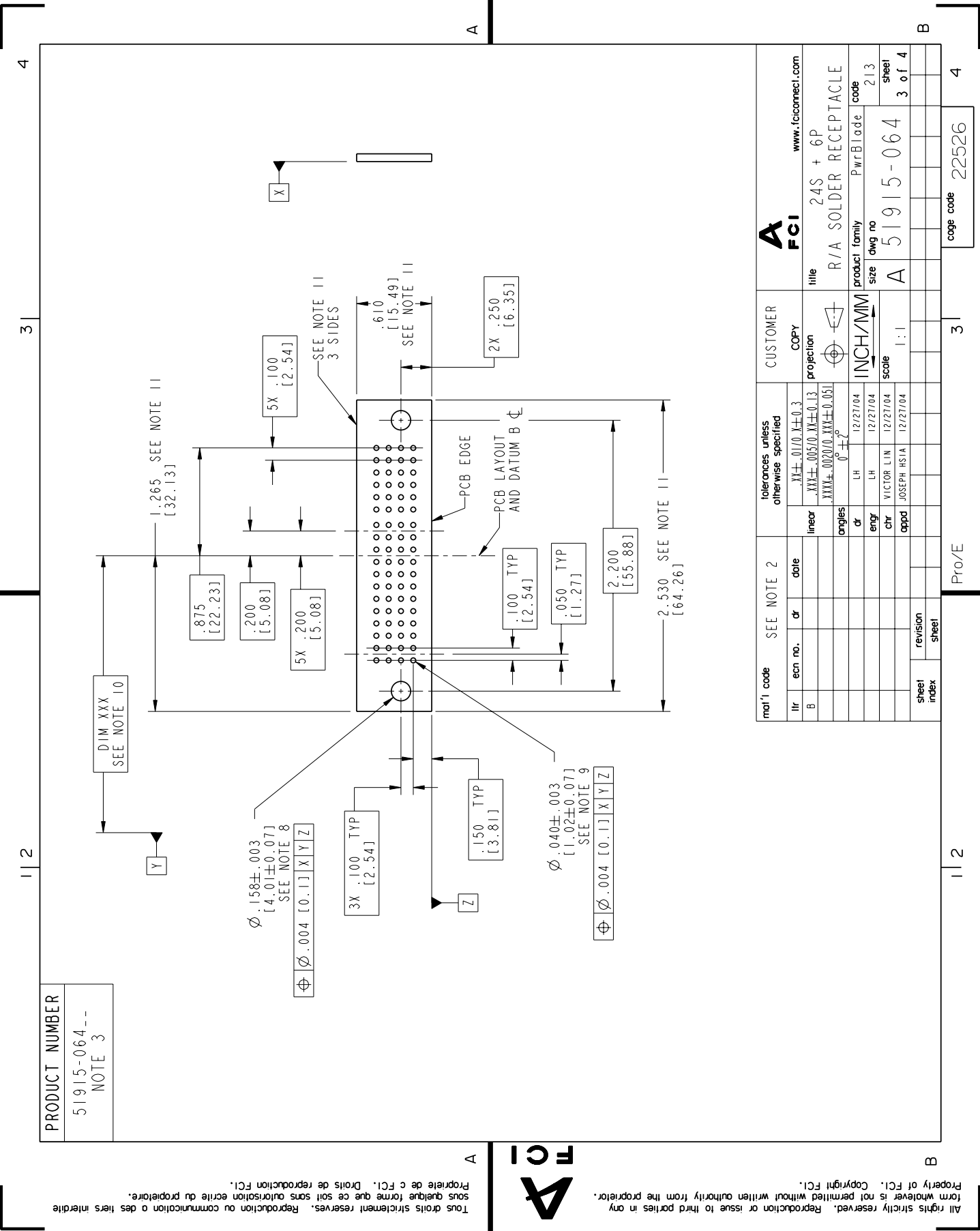
4

A



BROKEN-OUT SECTION B-B
SCALE 2:1

Pro/E



PRODUCT NUMBER

51915-064--
NOTE 3

NOTES:

- I. 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 51915-064; 51915-064LF
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.

[illegible]