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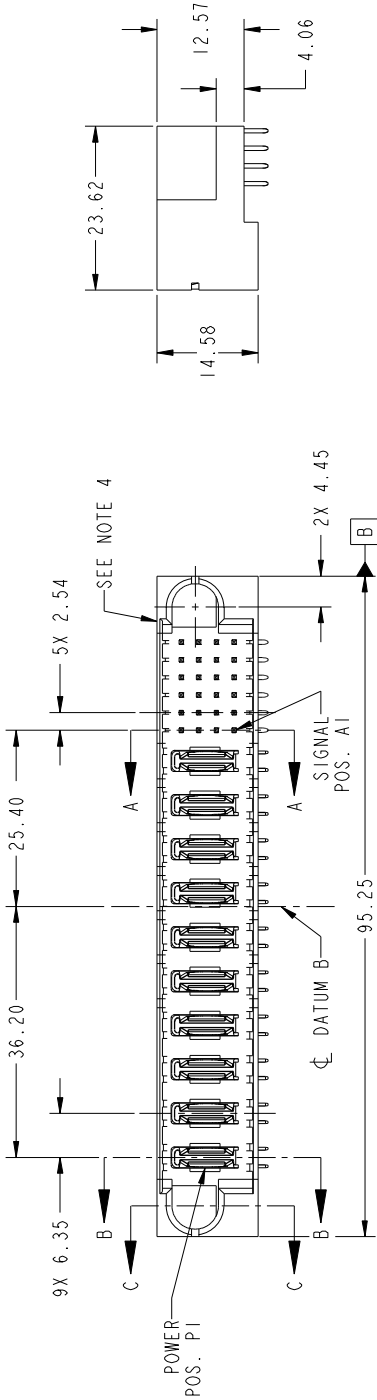
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4

3

1 | 2

PRODUCT NO.	ROWS	POWER										SIGNAL							
		E1	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	1	2	3	4	5	6	E2
51732-048-- NOTE 3	D		PA		PA		PA		PA		PA		PA		PA		PA		PA
	C																		
	B																		
	A																		

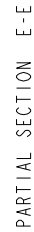


A

B

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
F	[5.59]	SIGNAL
G	[5.59]	SIGNAL
H	[5.59]	SIGNAL

mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
lfr	ecn no.	dr	date	0.X ±0.5	linear	copy	projection	title	www.fciconnect.com
A	D609-0025	JW	01/07/09	0.XX ±0.25	linear			RIGHT ANGLE SOLDER HEADER	
				0.XXX ±0.1	angles				
				0° ±2°					
					dr			product family	PwrBlade
					enrg			size	213
					chr			sheet	213
					appd			1 of 4	
sheet index	revision	A	A	A	A				
	sheet	1	2	3	4				
		Pro/E		3		cage code		22526	
		1 2		4					

All
for
Pro



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mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCL		www.fciconnect.com	
lfr	ecn no.	dr	date	linear	$0.X \pm 0.5$	projection	COPY	title	10P + 24S RIGHT ANGLE SOLDER HEADER		
A				angles	$0.XXX \pm 0.1$ 0.0 ± 0.2			product family	PwrBlade		
				dr	JULIA WANG 01/07/09			size	213		
				engr	JEROME CHEN 01/07/09			dwg no	51732-048		
				chr	GARY HSTEH 01/07/09	scale			A 1:1		
				appd	JOSEPH HSIA 01/07/09				sheet 3 of 4		
sheet index	revision sheet										
Pro/E								3		cage code	
										22526	
										4	

11234

PRODUCT NUMBER
51732-048.-
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:
SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51732-048; 51732-048LF RESPECTIVELY.
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. Ø1.151±0.025 DRILLED HOLES PLATED WITH 0.008 MIN SnPb OR Sn OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø1.02±.07 HOLE.
10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
11. CONNECTOR KEEP-OUT ZONE.

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FCI

FCI

11234

10P + 24S
RIGHT ANGLE SOLDER HEADER

product family
dwg no
size
code
sheet
of

51732-048
A
213
4 of 4

22526
cage code

11234

10P + 24S
RIGHT ANGLE SOLDER HEADER

product family
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51732-048
A
213
4 of 4

22526
cage code

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PDM: Rev:A

STATUS:Released

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