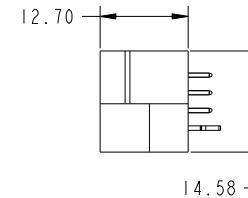
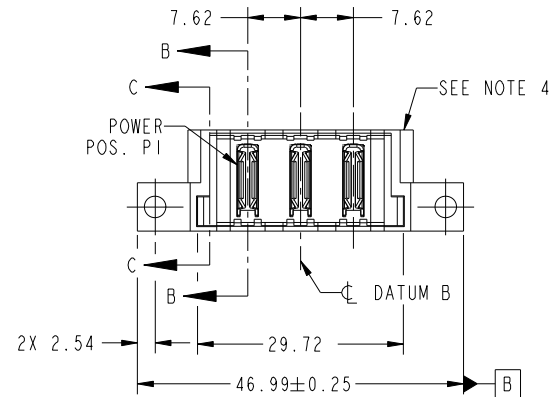
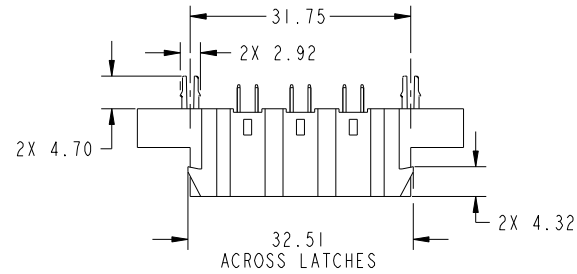
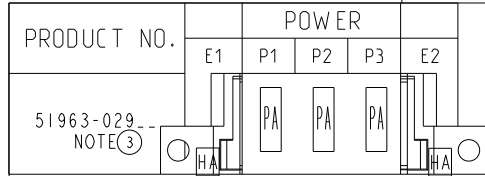


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[N/A]	POWER
HA	[N/A]	HOLD-DOWN

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecr no.	dr	date	linear	0.X ±0.5	COPY		www.fciconnect.com	
A	DG08-0207	JC	08/06/08		0.XX ±0.25	projection		title 3ACP VERTICAL SOLDER HEADER	
				angles	0.XXX ±0.10			product family PwrBlade code 213	
				dr	Jerome Chen 06/25/08			size dwg no 51963-029 sheet 1 of 4	
				enrg	Jerome Chen 06/25/08				
				chr	Gary Hsieh 06/25/08				
				appd	Joseph Hsia 06/25/08				
sheet index	revision sheet	A	A	A	A	scale 1:1			
		1	2	3	4				

cage code 22526

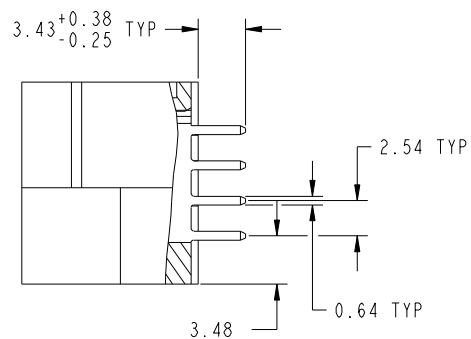
Pro/E

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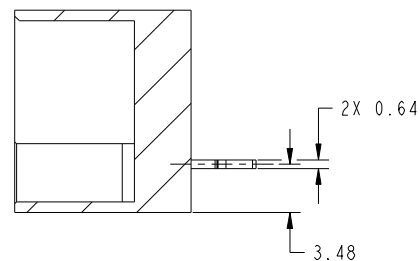


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PRODUCT NUMBER
51963-029--
NOTE 3



SECTION B-B
SCALE 2:1



SECTION C-C
SCALE 2:1

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ±0.5	COPY		www.fciconnect.com	
A					0.XX ±0.25	projection		title 3ACP VERTICAL SOLDER HEADER	
				angles	0.XXX ±0.10			product family PwrBlade code 213	
				dr	Jerome Chen 06/25/08			size dwg no 51963-029 sheet 2 of 4	
				enrg	Jerome Chen 06/25/08	scale 1:1			
				chr	Gary Hsieh 06/25/08				
				appd	Joseph Hsia 06/25/08				
sheet index	revision sheet							cage code 22526	

Pro/E

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RECOMMENDED PCB LAYOUT

Printed: Dec 20, 2010

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PRODUCT NUMBER
51963-029--
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:
51963-029 ,51963-029LF 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) $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OVER .001 [0.03]
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ HOLE.
- (10) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- (11) CONNECTOR KEEP-OUT ZONE.
12. CUSTOMER SUPPLIES (2) #4-40 UNC SCREW,
HARDWARE TO MOUNT HEADER TO PC BOARD.

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
litr	ecn no.	dr	date	linear	0.X ± 0.5	COPY		www.fciconnect.com			
A					0.XX ± 0.25	projection		title			
					0.XXX ± 0.10			3ACP			
				angles	0° ± 2°			VERTICAL SOLDER HEADER			
				dr	Jerome Chen 06/25/08	scale		product family		PwrBlade	code
				enrg	Jerome Chen 06/25/08			size	dwg no	213	sheet 4 of 4
				chr	Gary Hsieh 06/25/08			A	51963-029		
				appd	Joseph Hsia 06/25/08						
sheet index		revision sheet									

cage code 22526