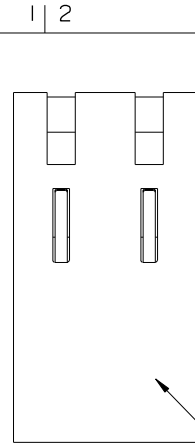


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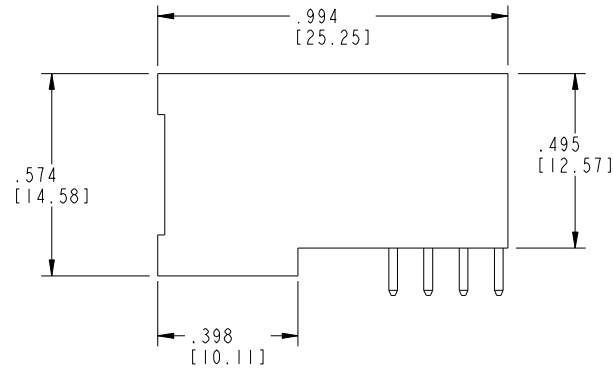
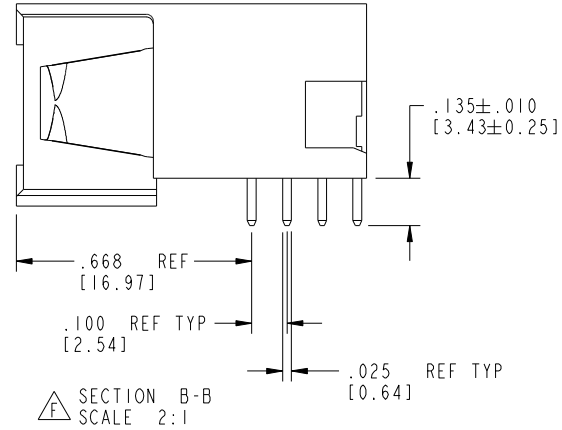
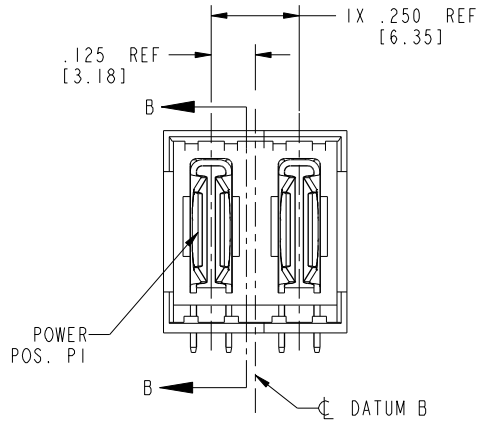


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PRODUCT NO. 10011575-001-- NOTE ③	POWER	
	P1	P2
	PA	PA



SEE NOTE 4



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection	INCH/MM	COPY		title			
A	V04-0975	TAB	10/01/04	angles	.XXX±.005/0.XX±0.13	INCH/MM	1:1	A		2 POWER R/A SOLDER HEADER			
C	DG05-0175	SJ	06/20/05	dr	.XXX±.0020/0.XXX±0.051	scale	1:1	product family		PwrBlade		code	
D	DG05-0563	RYAN	12/27/05	enr	0°±2°	sheet		size		dwg no		213	
E	DG07-0121	RYAN	03/30/07	chr	SJ 06/13/05	sheet		scale		10011575		1 of 3	
F	DG08-0239	JC	09/12/08	appd	SLUO 06/13/05	sheet		scale		10011575		1 of 3	
					VICTOR LIN 06/13/05	sheet		scale		10011575		1 of 3	
					JOSEPH HSIA 06/13/05	sheet		scale		10011575		1 of 3	
sheet index	revision sheet	F 1	F 2	F 3				cage code		22526		4	

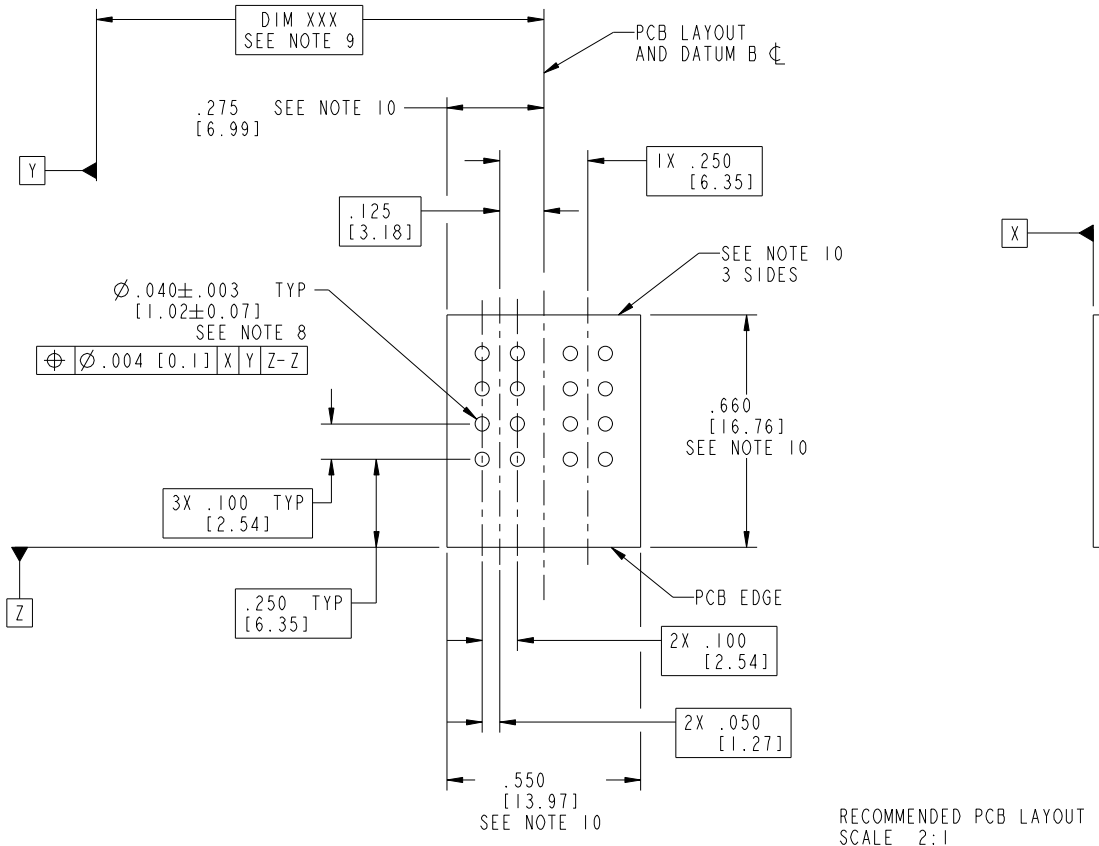
Pro/E

cage code 22526

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PRODUCT NUMBER
10011575-001--
NOTE ③



RECOMMENDED PCB LAYOUT
SCALE 2:1

mat'l code		SEE NOTES		tolerances unless otherwise specified		CUSTOMER		FCJ	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		www.fciconnect.com	
F				angles	.XXX±.005/0.XX±0.13	projection		title	
				dr	.XXX±.0020/0.XXX±0.051	INCH/MM		2 POWER R/A SOLDER HEADER	
				enr	0°±2°	scale		product family	
				chr	SJ 06/13/05	1:1		PwrBlade	
				appd	SLUO 06/13/05	A		code	
					VICTOR LIN 06/13/05			213	
					JOSEPH HSIA 06/13/05			sheet	
sheet index	revision sheet							2 of 3	

cage code 22526

Pro/E

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PRODUCT NUMBER
10011575-001--
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:
SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 10011575-001 AND 10011575-001LF RESPECTIVELY

4. NO LASER MARK ON THIS SURFACE.

5. PRODUCT SPECIFICATION GS-12-149,
APPLICATION SPECIFICATION BUS-20-067.

PCB NOTES:

6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

7. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

8. $\varnothing .0453 \pm 0.0010$ [1.151 \pm 0.025] DRILLED HOLES PLATED WITH .0003 [0.008] MIN SnPb OR Sn OVER .001 [0.03] TO .003 [0.08] Cu PLATING TO ACHIEVE $\varnothing .040 \pm .003$ [1.02 \pm .07] HOLE.

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

10. CONNECTOR KEEP-OUT ZONE.

11. FOR PRESS FIT APPLICATION,
USE FCI CAM TOOL 430169-XXX

12. A \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l code		SEE NOTES		tolerances unless otherwise specified		CUSTOMER		FCJ		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3		COPY		title 2 POWER R/A SOLDER HEADER		
F					.XXX±.005/0.XX±0.13		projection				
				angles	.XXX±.0020/0.XXX±0.051				product family PwrBlade code 213		
					0°±2°						
				dr	SJ	06/13/05	INCH/MM		size		sheet
				enrg	SLUO	06/13/05			dwg no		3 of 3
				chr	VICTOR LIN	06/13/05	scale		A 10011575		
				appd	JOSEPH HSIA	06/13/05	1:1				
sheet index	revision sheet										

1 | 2

3 |

4

1 | 2

Pro/E

3 |

cage code 22526

4