

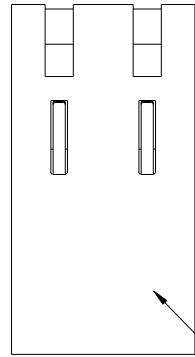
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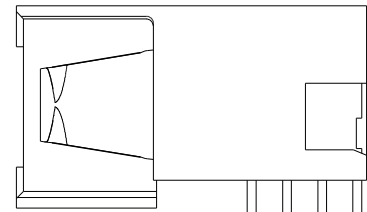
PRODUCT NO. 10011575-001-- NOTE ③	POWER	
	P1	P2
	PA	PA

1 | 2



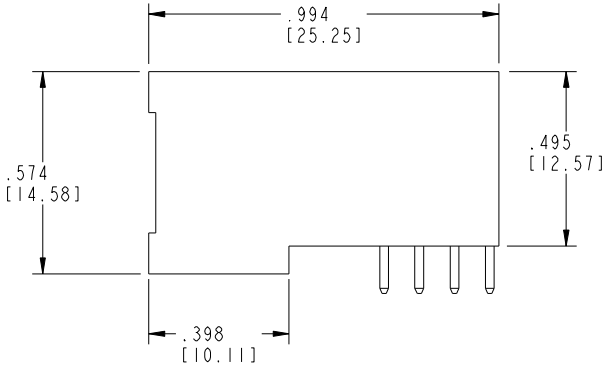
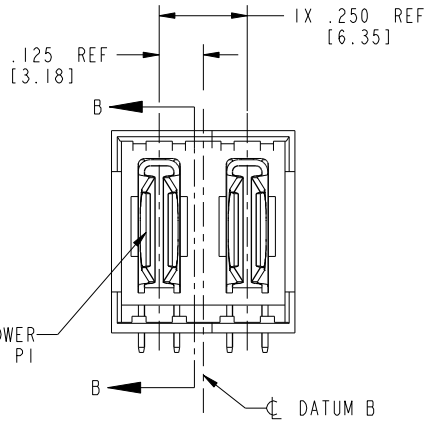
SEE NOTE 4

3 |



.135±.010
[3.43±0.25]
.668 REF
[16.97]
.100 REF TYP
[2.54]
.025 REF TYP
[0.64]
SECTION B-B
SCALE 2:1

4



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection	COPY		www.fciconnect.com		
A	V04-0975	TAB	10/01/04	linear	.XXX±.005/0.XX±0.13	projection	title		2 POWER R/A SOLDER HEADER		
B	DG05-0155	SJ	06/13/05	angles	.XXX±.0020/0.XXX±0.051	INCH/MM	product family		PwrBlade	code	213
C	DG05-0175	SJ	06/20/05	dr	0°±2°	scale	size		dwg no	sheet	1 of 3
D	DG05-0563	RYAN	12/27/05	enr	SJ 06/13/05	1:1	A		10011575		
E	DG07-0121	RYAN	03/30/07	enr	SLUO 06/13/05						
F	DG08-0239	JC	09/12/08	chr	VICTOR LIN 06/13/05						
				appd	JOSEPH HSIA 06/13/05						
sheet index	revision sheet	F 1	F 2	F 3							

1 | 2

Pro/E

3 |

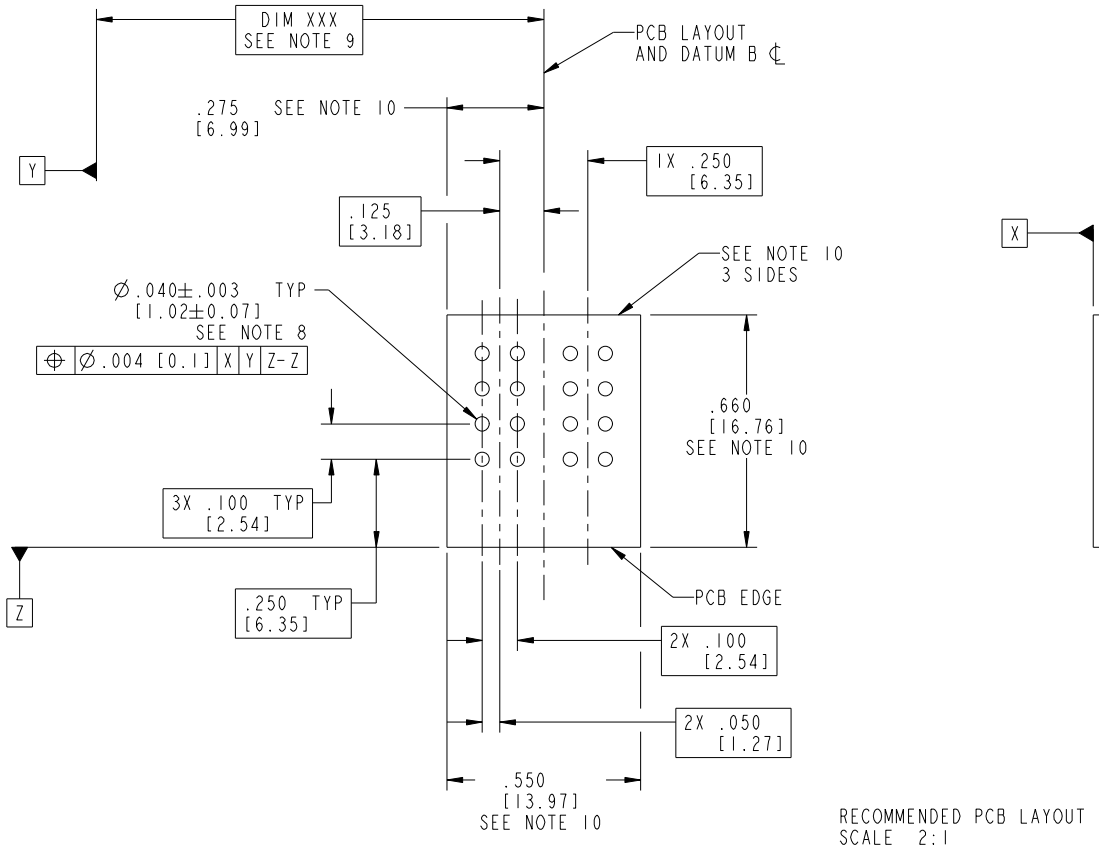
cage code 22526

4

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PRODUCT NUMBER
10011575-001--
NOTE ③



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

cage code 22526