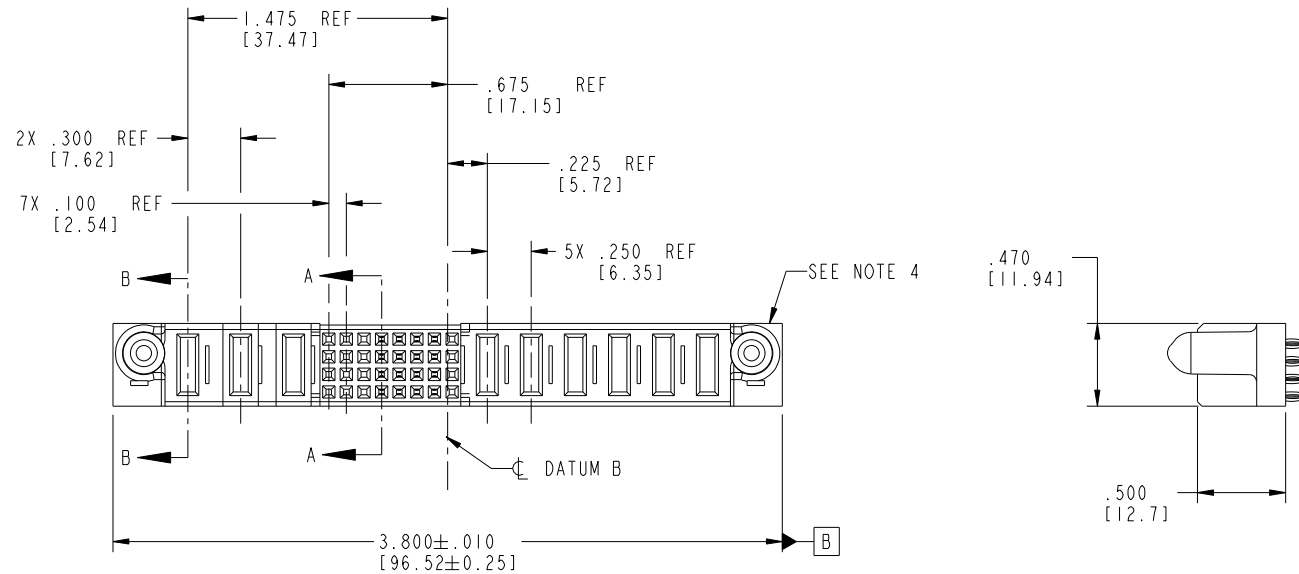


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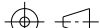


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PRODUCT NO.	ROWS	POWER				SIGNAL								POWER						E1	
		E2	P9	P8	P7	8	7	6	5	4	3	2	1	P6	P5	P4	P3	P2	P1		
51936-003-- NOTE:3	D C B A				X	X	X	F	F	F	F	X									
					X	X	X	F	F	F	F	X									
					X	X	X	F	F	F	F	X									
					X	X	X	F	F	F	F	X									



CODE	DIM "M" ±.010[0.25]	CONTACT TYPE
F	N/A [N/A]	SIGNAL
PC	.042 [1.07]	POWER
PF	.092 [2.34]	POWER
X	OMITTED	OMITTED

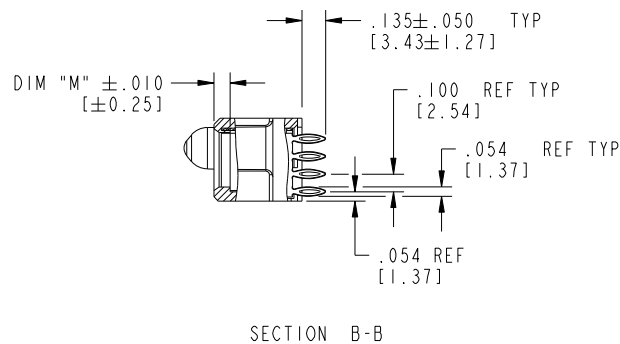
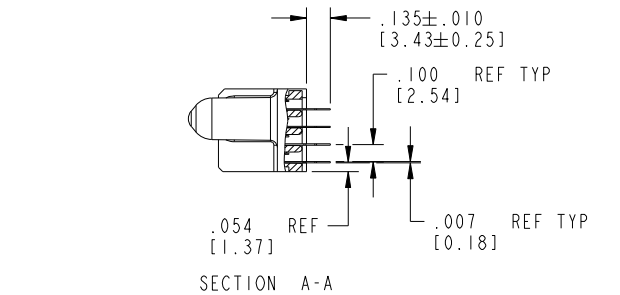
mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER		 www.fciconnect.com			
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3				COPY		 INCH/MM scale 1:1	title 6P + 32S + 3P VERTICAL PRESS FIT RECEPT					
A	V20789	JWS	04-23-02		.XXX±.005/0.XX±0.13				projection			product family PwrBlade				code 213	
B	DG08-0273	WD	12/22/08		.XXX±.0020/0.XXX±0.051				0°±2°			size A		dwg no 51936-003		sheet 1 of 4	
				angles	0°±2°												
				dr	J. SHAFFER 04-23-02												
				enrg	J. ALLISON 04-23-02												
				chr	J. ALLISON 04-23-02												
				appd	J. ALLISON 04-23-02												
sheet index		revision		B	B	B	B										
		sheet		1	2	3	4										

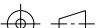
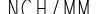


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PRODUCT NUMBER
51936-003--
NOTE:3



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	COPY									
B					.XXX±.005/0.XX±0.13												
					.XXX±.0020/0.XXX±0.051												
				angles	0°±2°			INCH/MM									
				dr	J. SHAFFER	04-23-02											
				enrg	J. ALLISON	04-23-02											
				chr	J. ALLISON	04-23-02											
				appd	J. ALLISON	04-23-02	scale	1:1						product family	PwrBlade		code
sheet index		revision sheet					size	dwg no						A		213	
														51936-003		sheet	
													2				
									</								

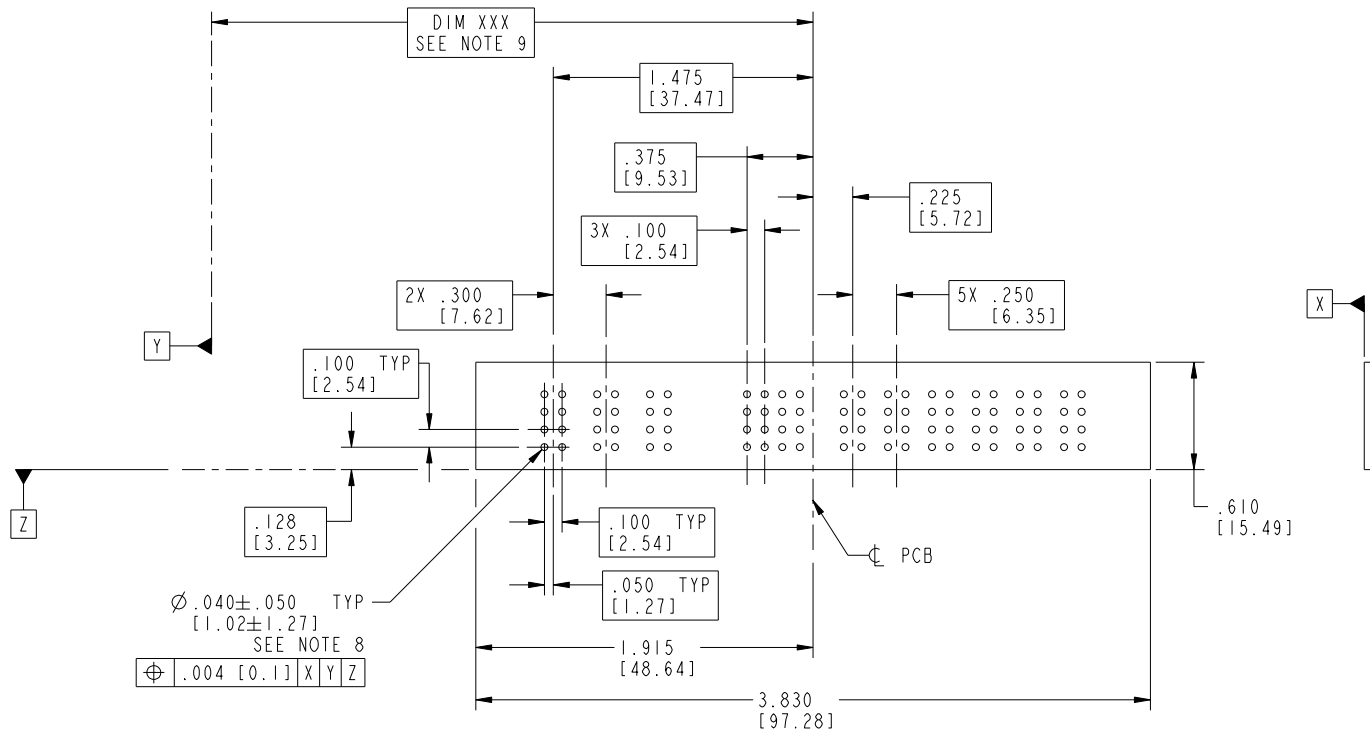
Pro/E



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PRODUCT NUMBER
51936-003--
NOTE: 3



mat'l code				tolerances unless otherwise specified		CUSTOMER	
ltr	ecn no.	dr	date	linear	XX±.01/0.X±0.3	COPY	FCI
B				angles	.XXX±.005/0.XX±0.13	projection	www.fciconnect.com
				dr	.XXX±.0020/0.XXX±0.051	INCH/MM	title
				enr	0°±2°	scale	6P + 32S + 3P
				chr	J. SHAFFER 04-23-02	product family	PwrBlade
				appd	J. ALLISON 04-23-02	size	213
					J. ALLISON 04-23-02	dwg no	51936-003
sheet index	revision sheet					scale	3

Pro/E

cage code 22526

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PRODUCT NUMBER
51936-003_- NOTE:3

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTORS NOTES:

2. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH TEMP THERMO PLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

 3. SEE ITEM 7 & 8 IN PRINT I0064183 FOR PLATING SPEC OF 51936-003 AND 51936-003LF RESPECTIVELY.

4. "MANUFACTURER" NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.

5. PRODUCT SPECIFICATION GS-12-149.

PCB - NOTES:

6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

7. HOLD DOWN THROUGH HOLES ARE UNPLATED.

8. $\varnothing .0453 \pm 0.0010$ [1.151 ± 0.025] DRILLED HOLES PLATED WITH
0.0003 [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.

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

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

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date					COPY		title	
B				linear		$.XX \pm .01 / 0.X \pm 0.3$		projection		6P + 32S + 3P	
						$.XXX \pm .005 / 0.XX \pm 0.13$				VERTICAL PRESS FIT RECEPT	
						$.XXX \pm .0020 / 0.XXX \pm 0.051$				product family	
				angles		$0^\circ \pm 2^\circ$		INCH/MM		PwrBlade	
				dr	J. SHAFFER	04-23-02		scale		size	code
				enr	J. ALLISON	04-23-02				dwg no	213
				chr	J. ALLISON	04-23-02				51936-003	
				appd	J. ALLISON	04-23-02				sheet	4
sheet index	revision sheet										

cage code 22526