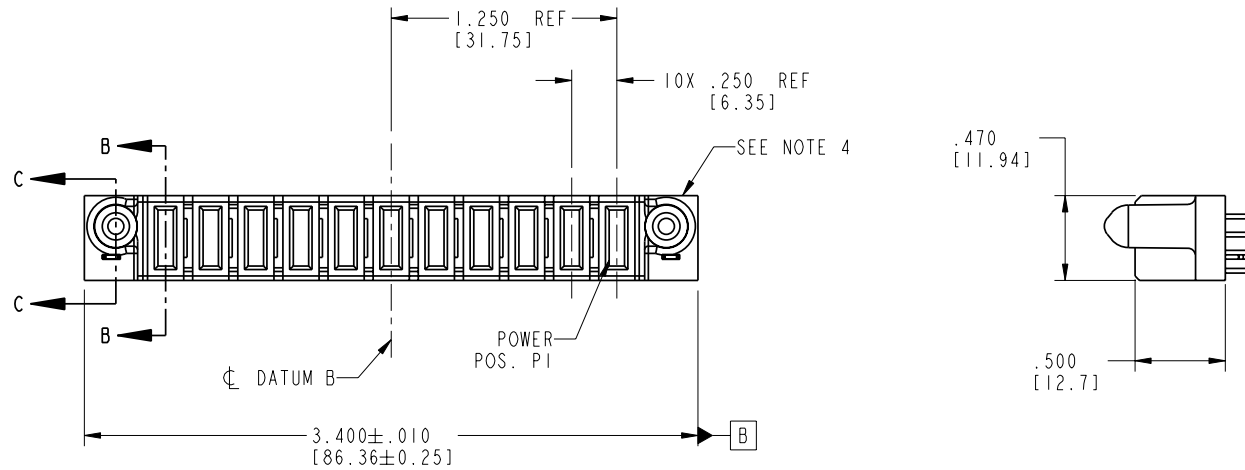


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FCI

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PRODUCT NO.	POWER												E1
	E2	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	
51753-003-- NOTE ③		PA	PA	X	PA	PA	X	PA	PA	X	PA	PA	



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	.042 [1.07]	POWER
HA	N/A [N/A]	HOLD-DOWN
X	OMITTED	OMITTED

mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI	
SEE NOTE 2						COPY		www.fciconnect.com	
lir	ecr no.	dr	date	linear	.XX±.01/0.X±0.3	projection		title	
A	DG06-0086	RYAN	03/03/06		.XXX±.005/0.XX±0.13			IIP VERTICAL SOLDER RECEPT	
				angles	.XXX±.0020/0.XXX±0.051				
				dr	RYAN YUAN 03/03/06	INCH/MM		product family	
				enrg	SALLY LUO 03/03/06			PwrBlade	
				chr	BEER FU 03/03/06	scale		size	
				appd	JOSEPH HSIA 03/03/06			dwg no	
sheet index		revision	A	A	A	1:1		A	
		sheet	1	2	3			51753-003	
								code	
								213	
								sheet	
								1 of 4	

cage code 22526

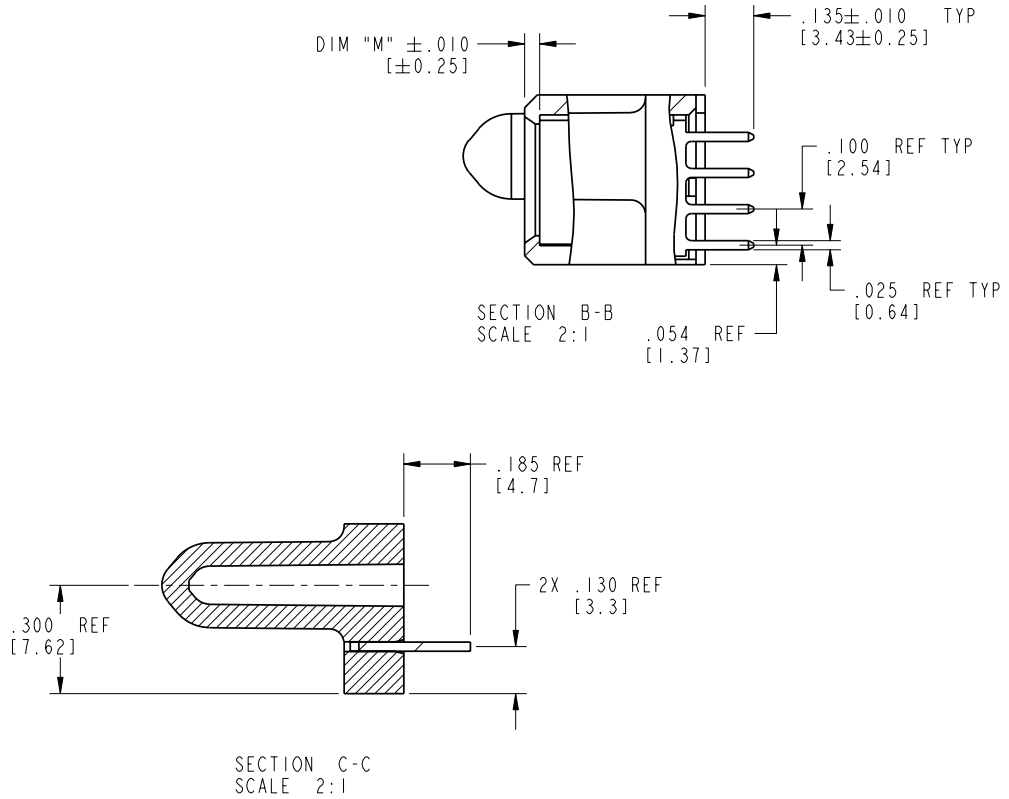
Pro/E

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PRODUCT NUMBER
51753-003--
NOTE ③



mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI	
lir	ecr no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		www.fciconnect.com	
A					.XXX±.005/0.XX±0.13	projection		title	
					.XXX±.002/0.XXX±0.051			IIP	
				angles	0°±2°			VERTICAL SOLDER RECEPT	
				dr	RYAN YUAN 03/03/06	INCH/MM		product family	PwrBlade
				enr	SALLY LUO 03/03/06	scale		size	dwg no
				chr	BEER FU 03/03/06	1:1		A	51753-003
				appd	JOSEPH HSIA 03/03/06				
sheet index	revision sheet								

cage code 22526

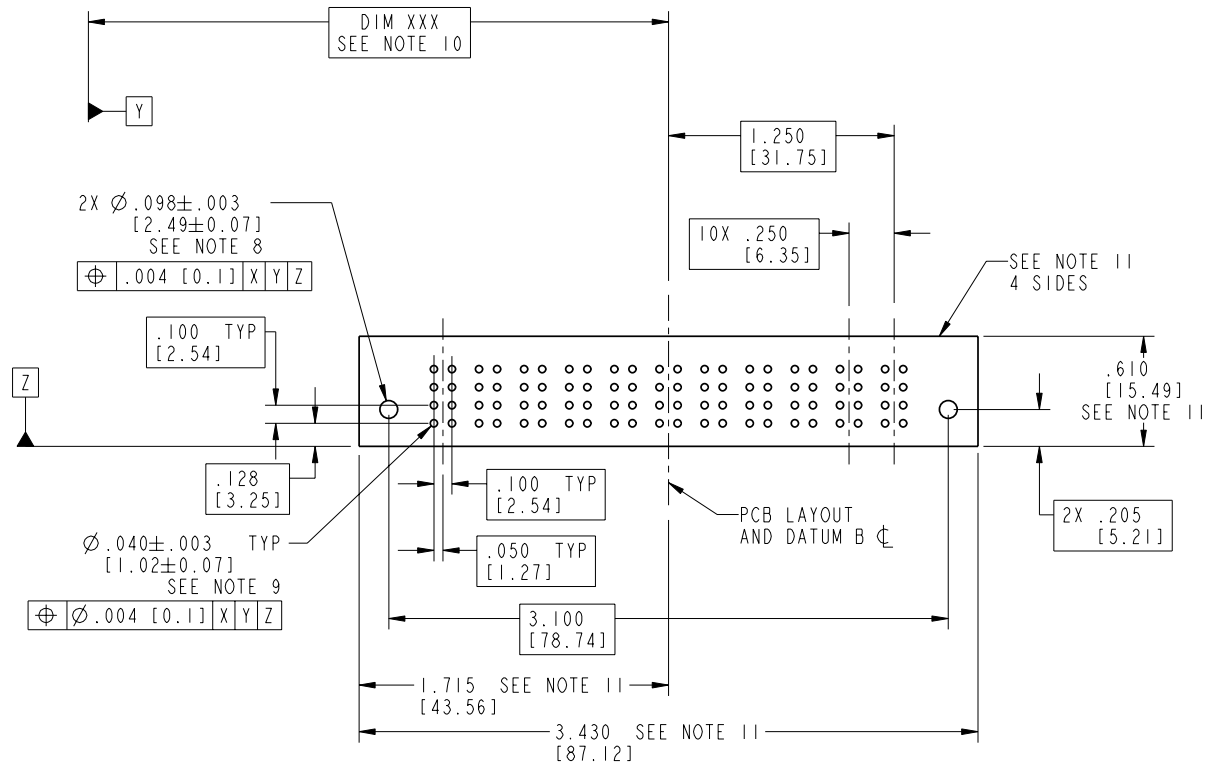
Pro/E

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PRODUCT NUMBER
51753-003--
NOTE(3)



mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI	
lir	ecr no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		www.fciconnect.com	
A					.XXX±.005/0.XX±0.13	projection		title	IIP
				angles	.XXX±.002/0.XXX±0.051			VERTICAL SOLDER RECEPT	
				dr	RYAN YUAN 03/03/06	INCH/MM		product family	PwrBlade
				enrg	SALLY LUO 03/03/06	scale		size	dwg no
				chr	BEER FU 03/03/06	1:1		A	51753-003
				appd	JOSEPH HSIA 03/03/06				
sheet index	revision	sheet							

cage code 22526

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PRODUCT NUMBER
51753-003--
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 PRINT 10064183 FOR PLATING SPEC OF 51753-003; 51753-003LF
- 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 $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
.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.
- ⑩ "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- ⑪ CONNECTOR KEEP-OUT ZONE.

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		A FCI www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX $\pm$.01/0.X $\pm$ 0.3		COPY			title	
A					.XXX $\pm$.005/0.XX $\pm$ 0.13		projection			IIP	
					.XXX $\pm$.0020/0.XXX $\pm$ 0.051					VERTICAL SOLDER RECEPT	
				angles	0° $\pm$ 2°					product family	
				dr	RYAN YUAN	03/03/06	INCH/MM			PwrBlade	
				enrg	SALLY LUO	03/03/06	scale			size	dwg no
				chr	BEER FU	03/03/06	1:1			A	51753-003
				appd	JOSEPH HSIA	03/03/06			code		
sheet index		revision sheet								213	sheet
										4 of 4	

A

B

1 | 2

3 |

4

1 | 2

Pro/E

3 |

cage code 22526

4