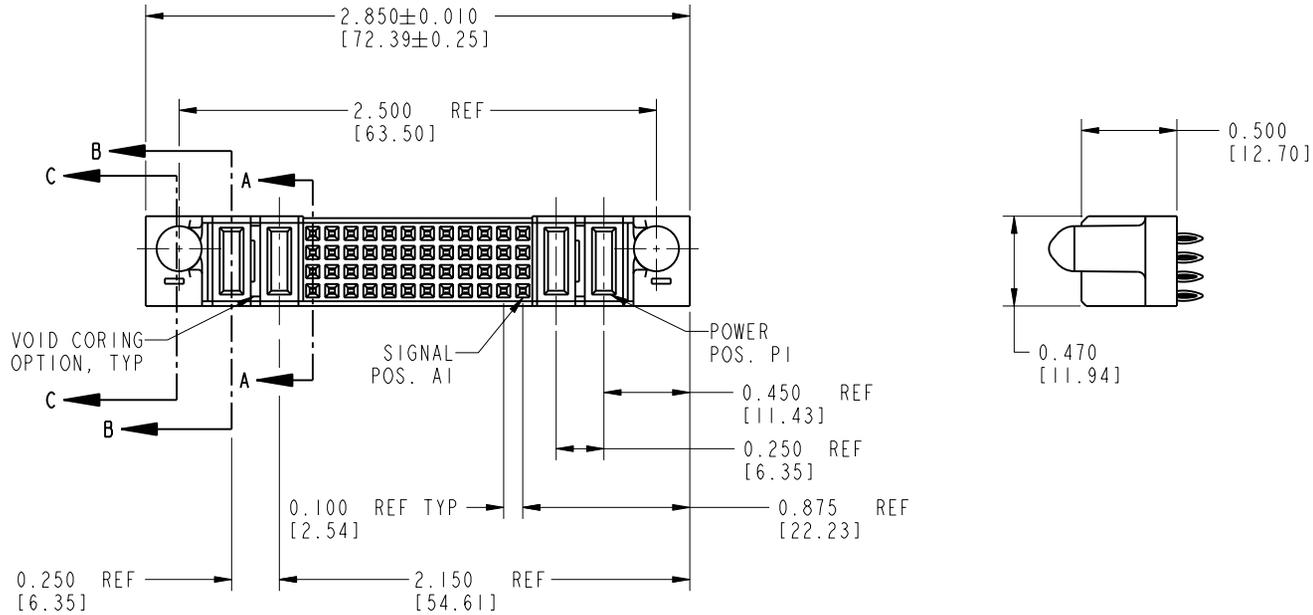


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PRODUCT No.	ROWS	POWER			SIGNAL									POWER		E1					
		E2	P4	P3	12	11	10	9	8	7	6	5	4	3	2		1	P2	P1		
51750-014-- Note: ③	D C B A		PF	PC	F	F	F	F	F	F	F	F	F	F	F	F	F	F	PC	PF	



CODE	DIM "M"		CONTACT TYPE
	±0.010 [0.25]		
F	N/A	[N/A]	SIGNAL
PC	0.042	[1.07]	POWER
PF	0.092	[2.34]	POWER

mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3		COPY		www.fciconnect.com		
A	V10899	JWS	02-22-01		.XXX±.005/0.XX±0.13		projection		title		
B	V10982	JWS	03-08-01		.XXX±.0020/.XXX±.051				2P + 48S + 2P VERTICAL PRESS-FIT RECEPTACLE		
C	DG05-0181	SJ	06/21/05	angles	0°±2°		INCH/MM		product family		code
D	DG06-0265	JMG	07/03/06		dr		J. SHAFFER	02-22-01	PwrBlade		213
				engr	J. DODDS	02-22-01	scale		size		sheet
				chr	J. DODDS	02-22-01	1:1		dwg no		1 of 4
				appd	J. DODDS	02-22-01			A		51750-014
sheet index		revision sheet		D	D	D	D				
				1	2	3	4				

1 | 2

Pro/E

3 |

cage code 22526

4

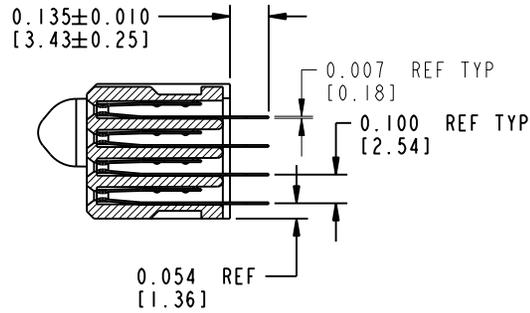
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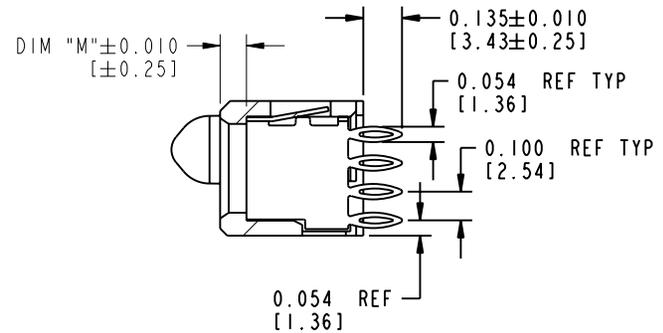
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PRODUCT NUMBER

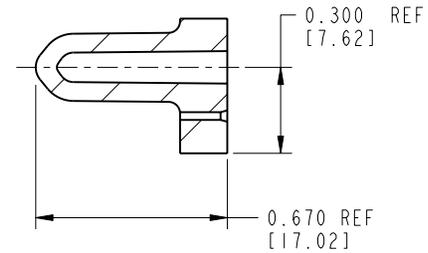
51750-014\_\_  
Note: ③



SECTION A-A  
SCALE 3:2



SECTION B-B  
SCALE 3:2



SECTION C-C  
SCALE 3:2

mat'l code		NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI	
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection	COPY	www.fciconnect.com	
D				angles	.XXX±.005/0.XX±0.13			title	
				dr	.XXX±.0020/.XXX±.051			2P + 48S + 2P	
				enr	0°±2°	INCH/MM	product family	PwrBlade	code
				chr	J. SHAFFER 02-22-01	scale	size	dwg no	213
				appd	J. DODDS 02-22-01	1:1	A	51750-014	sheet
sheet index	revision sheet								2

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cage code 22526

PDM: Rev:D

STATUS: Released

Printed: Dec 20, 2010



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PRODUCT NUMBER

51750-014\_\_  
Note: ③

CONNECTOR NOTES:

1. FOR ADDITIONAL INFORMATION, REFER TO DRAWING NUMBER 51750.

PCB NOTES:

2. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.
3. 51750-014;51750-014LF;51750-014GLF PLATING SPEC. SEE PRINT:10064183
4. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004 [0.10]
5. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE
6.  $\varnothing 0.0453 \pm 0.0010$  [1.151  $\pm$  0.025] DRILLED HOLES PLATED WITH 0.0003 [0.008] MIN SnPb OVER 0.001 [0.03] TO 0.003 [0.08] Cu PLATING TO ACHIEVE A  $\varnothing 0.040 \pm 0.003$  [1.02  $\pm$  0.07] HOLE.

A

A

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mat'l code		NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
lfr	ecr no.	dr	date	linear	.XX $\pm$ .01/.X $\pm$ .3	COPY					
D					.XXX $\pm$ .005/.XX $\pm$ .13	projection		title			
				angles	.XXX $\pm$ .0020/.XXX $\pm$ .051			2P + 48S + 2P VERTICAL PRESS-FIT RECEPTACLE			
				dr	0 $^{\circ}$ $\pm$ 2 $^{\circ}$	INCH/MM		product family		PwrBlade	code
				enr	J. SHAFFER 02-22-01	scale		size		dwg no	213
				chr	J. DODDS 02-22-01	1:1		A		51750-014	sheet
				appd	J. DODDS 02-22-01						4
sheet index	revision sheet										

B

1 | 2

Pro/E

3 |

cage code 22526

4