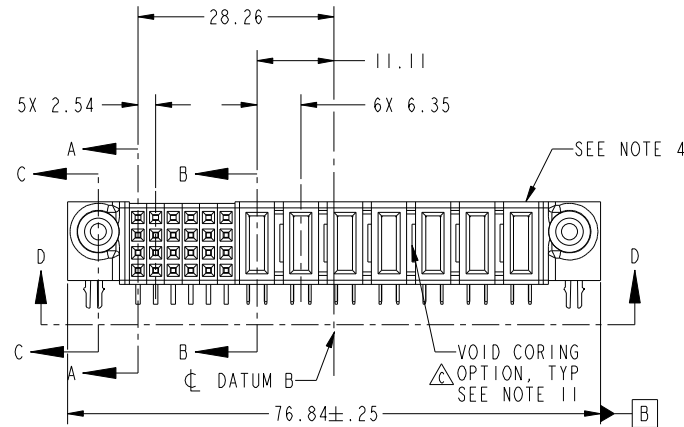
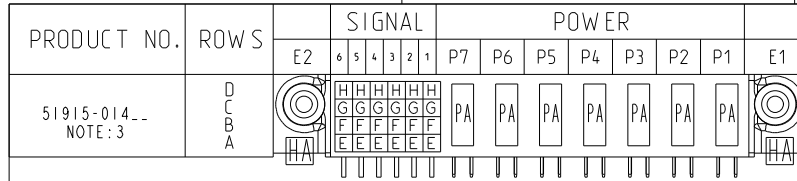


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
E	[N/A]	SIGNAL
F	[N/A]	SIGNAL
G	[N/A]	SIGNAL
H	[N/A]	SIGNAL
PA	[1.07]	POWER
HA	[N/A]	HOLD-DOWN

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
A	V21339	TAB	08-15-02	linear		0.X ±0.5		projection		title 7P + 24S	
B	DG05-0355	CS	09/26/05			0.XX ±0.25				RIGHT ANGLE SOLDER RECEPTACLE	
C	DG07-0498	JW	09/15/08	angles		0.XXX ±0.10				product family PwrBlade	
						0° ±2°				code 213	
				dr	T. BRUNGARD	08-15-02				size	
				enrg	M. MOSTOLLER	08-15-02				dwg no	
				chr	M. MOSTOLLER	08-15-02				51915-014	
				appd	M. MOSTOLLER	08-15-02				sheet 1 of 4	
sheet index	revision sheet	C	C	C	C			scale	1:1		
		1	2	3	4						

Pro/E

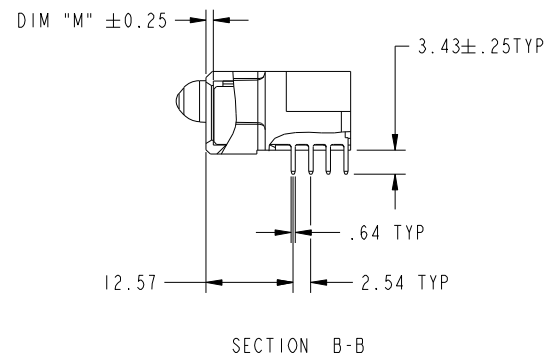
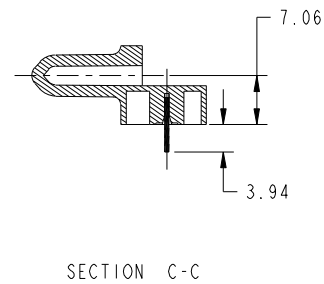
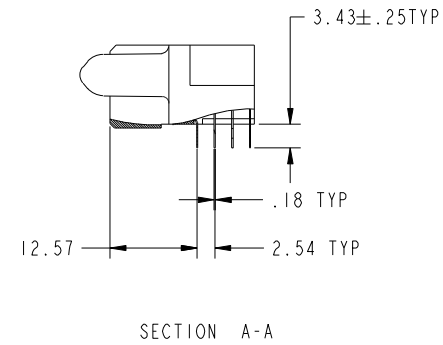
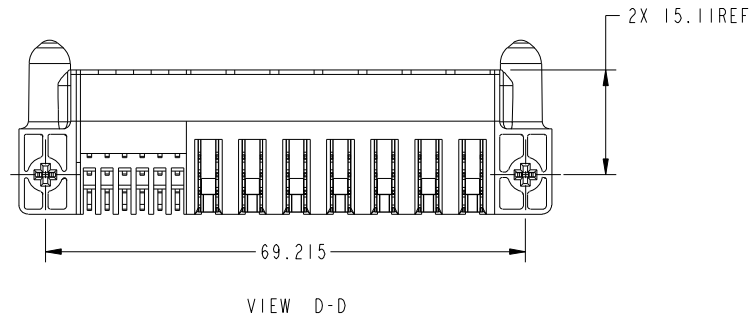
cage code 22526

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PRODUCT NUMBER
51915-014--
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date			linear	0.X ± 0.5	COPY		www.fciconnect.com	
C						linear	0.XX ± 0.25	projection		title	
						linear	0.XXX ± 0.10			7P + 24S	
						angles	0° ± 2°			RIGHT ANGLE SOLDER RECEPTACLE	
						dr	T. BRUNGARD 08-15-02			product family PwrBlade	
						enrg	M. MOSTOLLER 08-15-02			code 213	
						chr	M. MOSTOLLER 08-15-02			size	
						appd	M. MOSTOLLER 08-15-02			dwg no	
										51915-014	
										sheet 2	
sheet index	revision sheet									cage code 22526	

Pro/E

PDM: Rev:C

STATUS: Released

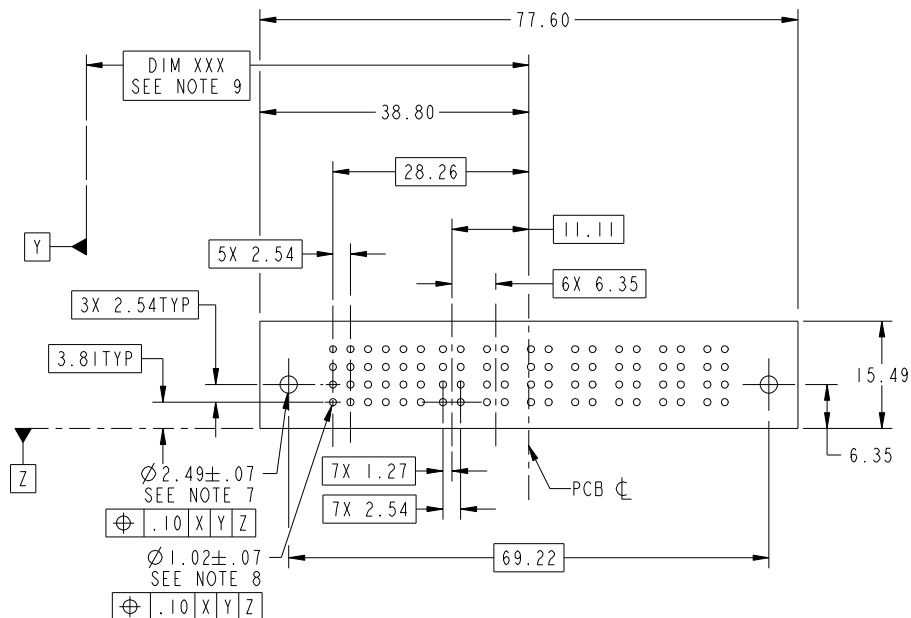
Printed: Sep 26, 2008

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PRODUCT NUMBER
51915-014--
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI			
litr	ecn no.	dr	date			linear	0.X ± 0.5	COPY		www.fciconnect.com			
C						angles	0.XX ± 0.25	projection		title			
							0.XXX ± 0.10			7P + 24S			
							0° ± 2°			RIGHT ANGLE SOLDER RECEPTACLE			
						dr	T. BRUNGARD 08-15-02			product family		PwrBlade	code
						enrg	M. MOSTOLLER 08-15-02			size	dwg no	213	sheet
						chr	M. MOSTOLLER 08-15-02			A	51915-014	3	
						appd	M. MOSTOLLER 08-15-02						
sheet index	revision sheet							scale	1:1				

Pro/E

cage code 22526

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PRODUCT NUMBER
51915-014-- 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 PLATING:

△ SEE ITEM 5 & 6 PRINT 10064183 FOR PLATING SPEC OF 51915-014; 51915-014LF 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. $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH:
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ 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.

11. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZING THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
C				linear		$0.X \pm 0.5$		projection		title	
						$0.XX \pm 0.25$				7P + 24S	
				angles		$0.XXX \pm 0.10$				RIGHT ANGLE SOLDER RECEPTACLE	
						$0^\circ + 2^\circ$					
				dr	T. BRUNGARD	08-15-02		MIM		product family	PwrBlade
				engr	M. MOSTOLLER	08-15-02				size	code
				chr	M. MOSTOLLER	08-15-02		scale		dwg no	213
				appd	M. MOSTOLLER	08-15-02		1:1	A	51915-014	sheet
sheet index	revision sheet										4

cage code 22526