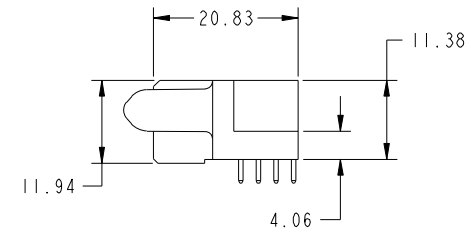
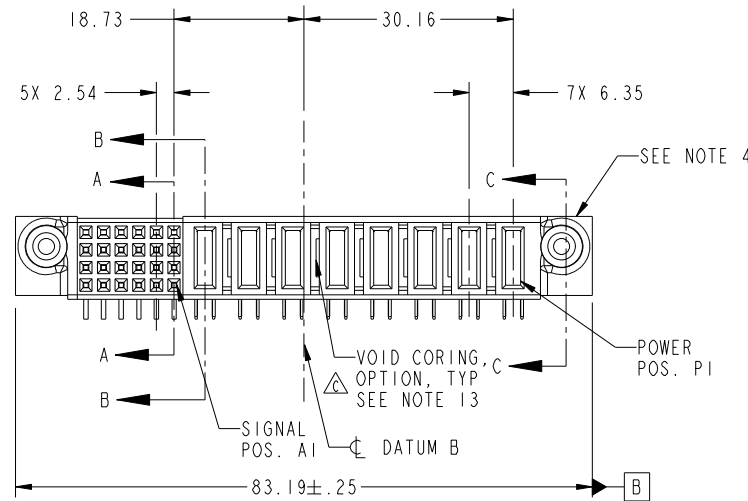


Tous droits strictement reserves. Reproduction ou communication a des tiers.
interdite sous quelque forme que ce soit sans autorisation écrite du propriétaire.
Propriete de c FCI. Droits de reproduction FCI.



All rights strictly reserved. Reproduction or issue to third parties in any
form whatever is not permitted without written authority from the proprietor.
Property of FCI. Copyright FCI.

PRODUCT NO.				ROWS		SIGNAL						POWER																																																	
P18	P17	P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	E1																																											
51915-013-- NOTE:3				D C B A		 <table><tr><td>H</td><td>H</td><td>H</td><td>H</td><td>H</td><td>H</td><td>H</td><td>H</td></tr><tr><td>G</td><td>G</td><td>G</td><td>G</td><td>G</td><td>G</td><td>G</td><td>G</td></tr><tr><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td></tr><tr><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td></tr></table>						H	H	H	H	H	H	H	H	G	G	G	G	G	G	G	G	F	F	F	F	F	F	F	F	E	E	E	E	E	E	E	E	<table><tr><td>PA</td><td>PA</td><td>PA</td><td>PA</td><td>PA</td><td>PA</td><td>PA</td><td>PA</td><td>PA</td><td>PA</td></tr></table> 								PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
H	H	H	H	H	H	H	H																																																						
G	G	G	G	G	G	G	G																																																						
F	F	F	F	F	F	F	F																																																						
E	E	E	E	E	E	E	E																																																						
PA	PA	PA	PA	PA	PA	PA	PA	PA	PA																																																				
						                                   																																																							



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

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	
A	V21246	CGD	07/31/02				0.XX ±0.25	projection		title 8P + 24S	
B	DG05-0355	CS	09/26/05				0.XXX ±0.10			R/A SOLDER RECEPTACLE	
C	DG07-0498	JW	09/15/08			angles	0° ±2°			product family PwrBlade	
						dr	C. DAILY 07/31/02			code 213	
						enrg	J. ALLISON 07/31/02			size dwg no	
						chr	J. ALLISON 07/31/02			A 51915-013	
						appd	J. ALLISON 07/31/02			sheet 1 of 4	
sheet index	revision sheet	C	C	C	C			scale	1:1	cage code 22526	
		1	2	3	4						

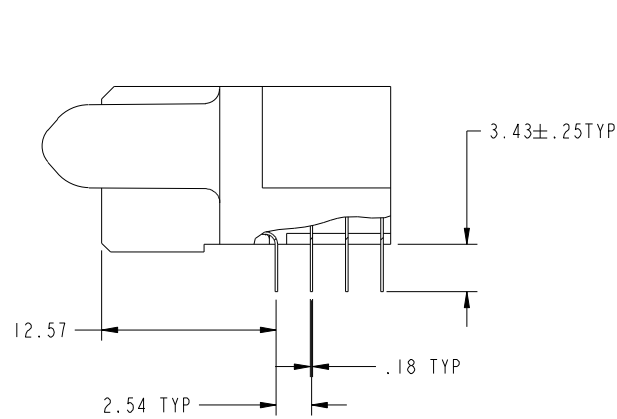
Pro/E

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.

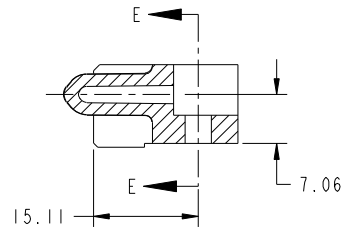


All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

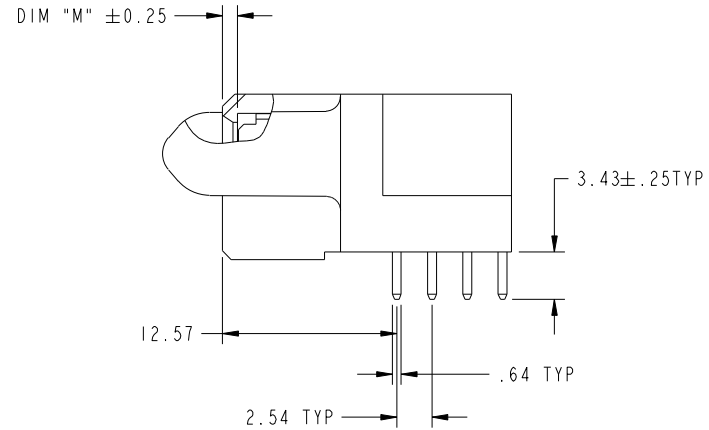
PRODUCT NUMBER
51915-013--
NOTE: 3



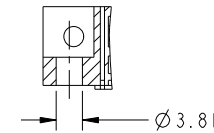
BROKEN-OUT SECTION A-A
SCALE 2:1



SECTION C-C



BROKEN-OUT SECTION B-B
SCALE 2:1



PARTIAL SECTION E-E

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecr no.	dr	date	linear		0.X ±0.5		COPY		www.fciconnect.com	
C						0.XX ±0.25		projection		title	
						0.XXX ±0.10				8P + 24S	
				angles		0° ±2°				R/A SOLDER RECEPTACLE	
				dr	C. DAILY	07/31/02		scale		product family	PwrBlade
				enr	J. ALLISON	07/31/02		1:1		size	dwg no
				chr	J. ALLISON	07/31/02				A	51915-013
				appd	J. ALLISON	07/31/02				code	213
sheet index	revision sheet									sheet	2
										cage code	22526

Pro/E

3

cage code
22526

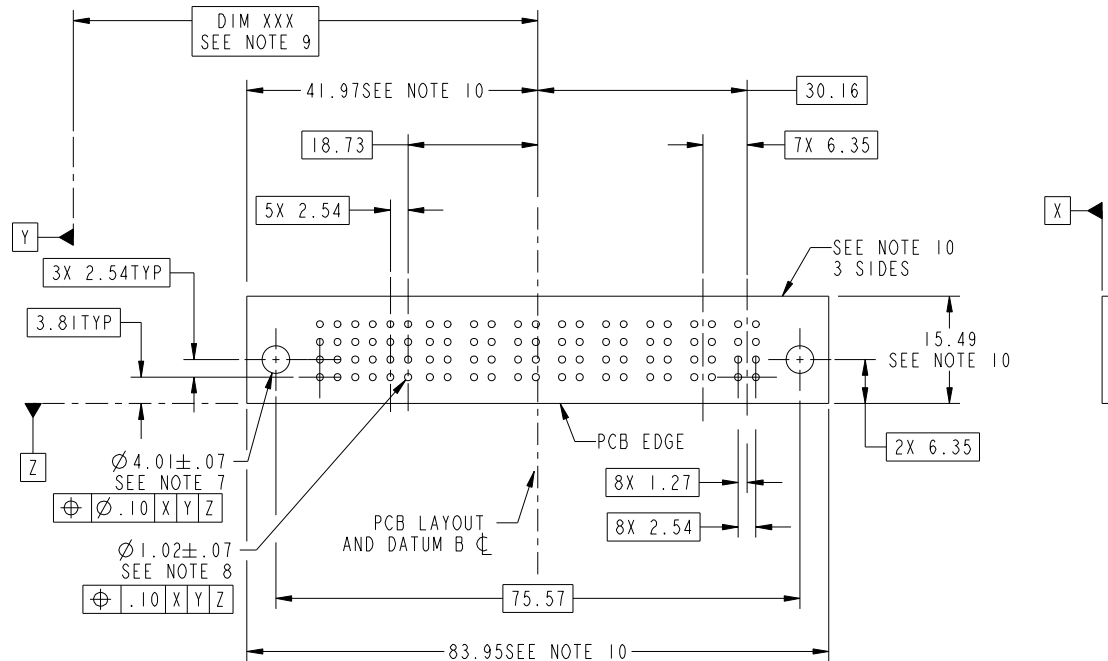
4

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation écrite du propriétaire. Propriete de c FCI. Droits de reproduction FCI.



All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

PRODUCT NUMBER
51915-013--
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							0.XX ± 0.25	projection		title	
						angles	0.XXX ± 0.10			8P + 24S	
						dr	0° ± 2°			R/A SOLDER RECEPTACLE	
						enrg	C. DAILY 07/31/02			product family	PwrBlade
						chr	J. ALLISON 07/31/02			size	code
						appd	J. ALLISON 07/31/02			dwg no	213
sheet index	revision sheet							scale		51915-013	sheet 3
										cage code	22526

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation écrite du propriétaire. Propriete de c FCI. Droits de reproduction FCI.



All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

1		2		3		4	
PRODUCT NUMBER							
51915-013-- 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 5 & 6 INPRINT 10064183 FOR PLATING SPEC OF 51915-013; 51915-013LF RESPECTIVELY							
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.							
PCB NOTES:							
6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.							
7. MOUNTING HOLES, WHERE APPLICABLE, 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. CONNECTOR KEEP-OUT ZONE.							
10. A $\triangle$ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.							
13. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZING THE MODING PROCESS. $\triangle$ THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.							
mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER	
litr	ecn no.	dr	date	linear	0.X ± 0.5	COPY	
C					0.XX ± 0.25	projection	
				angles	0.XXX ± 0.10		
				dr	0 $\pm 2^\circ$		
				enrg	C. DAILY 07/31/02	product family PwrBlade	
				chr	J. ALLISON 07/31/02	code 213	
				appd	J. ALLISON 07/31/02	size dwg no 51915-013	
sheet index	revision sheet					sheet 4	
						A	
						B	

1 2

Pro/E

3

cage code 22526

4