

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[51732-011](#)

For any questions, you can email us directly:

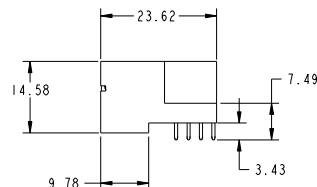
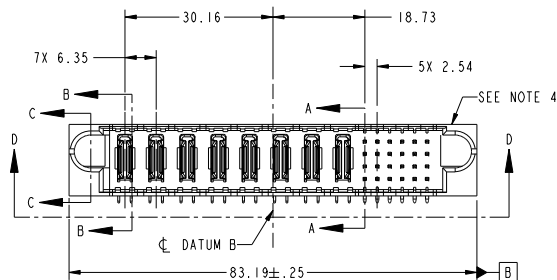
sales@integrated-circuit.com

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PRODUCT NO.	ROWS	POWER								SIGNAL							
		E1	P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	E2
51732-011-- NOTE: 3	D C B A		PA	PA	PA	PA	PA	PA	PA	PA	UUUUH	UUUUH	UUUUH	UUUUH	UUUUH	UUUUH	



ITEM NO.	DIM "M" MATING LENGTH	CONTACT TYPE
E	[5.59]	SIGNAL
F	[5.59]	SIGNAL
G	[5.59]	SIGNAL
H	[5.59]	SIGNAL
R	[6.86]	SIGNAL
S	[6.86]	SIGNAL
T	[6.86]	SIGNAL
U	[6.86]	SIGNAL
PA	[N/A]	POWER

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
lfr	ecn no.	dr	date	linear		0.X ± 0.5		COPY		www.fciconnect.com	
A	V20382	DAI	02-25-02			0.XX ± 0.25		projection		title	8P + 24S
B	V21141	DAI	06/28/02			0.XXX ± 0.10				RIGHT ANGLE SOLDER HEADER	
C	DG05-0240	GvoJM	07/26/05	angles		0° ± 2°				product family	PwrBlade
D	DG05-0554	GvoJM	12/19/05	dr	D. INGRAM	02-25-02		MM		size	dwg no
E	DG07-0498	JW	09/15/08	chr	W. MOSTOLLER	06/28/02		scale	1:1	A	51732-011
				appd	W. MOSTOLLER	02-25-02				sheet	213
sheet index	revision	sheet		E	E	E					of 4
				1	2	3	4				

Pro/E

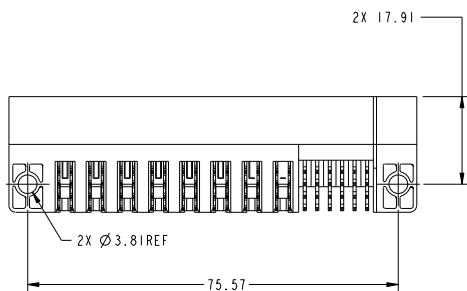
cage code 22526

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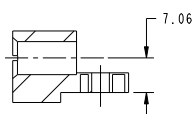


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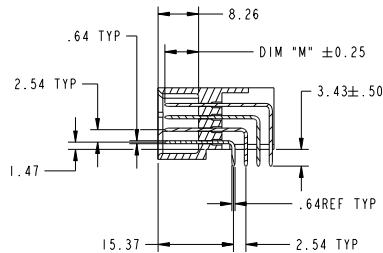
PRODUCT NUMBER
51732-011--
NOTE: 3



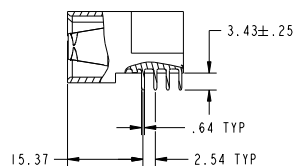
VIEW D-D



SECTION C-C



SECTION A-A



SECTION B-B

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear		0. X ±0.5		COPY		www.fciconnect.com	
E						0. XX ±0.25		projection			
				angles		0. XXX ±0.10					
				dr	D. INGRAM	02-25-02		MM			
				engr	W. MOSTOLLER	06/28/02		scale			
				chr	W. MOSTOLLER	02-25-02		1:1			
				appd	W. MOSTOLLER	02-25-02					
sheet index	revision sheet										

Pro/E

cage code 22526

PDM: Rev:E

STATUS: Released

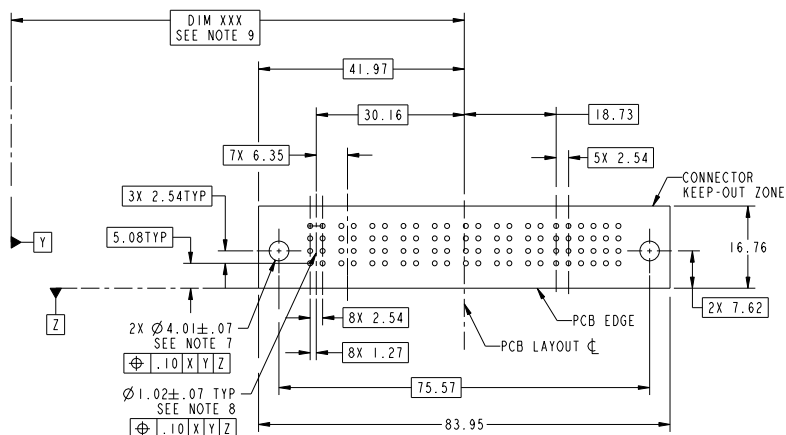
Printed: Dec 20, 2010

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PRODUCT NUMBER
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NOTE: 3



RECOMMENDED PCB LAYOUT

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ltr	ecn no.	dr	date			linear	0.X ±0.5	COPY		www.fciconnect.com	
E						linear	0.XX ±0.25	projection			
						linear	0.XXX ±0.10				
						angles	0° ±2°				
						dr	D. INGRAM 02-25-02				
						enrg	M. MOSTOLLER 06/28/02				
						chr	M. MOSTOLLER 02-25-02				
						appd	M. MOSTOLLER 02-25-02				
sheet index	revision	sheet						scale	1:1		

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PRODUCT NUMBER

51732-011--
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 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51732-011; 51552-001LF PRESPECTIVELY

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

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date					COPY		www.fciconnect.com	
E				linear		$0.X \pm 0.5$		projection		8P + 24S	
						$0.XX \pm 0.25$				RIGHT ANGLE SOLDER HEADER	
				angles		$0.XXX \pm 0.10$					
						$0^\circ \pm 2^\circ$					
				dr	D. INGRAM	02-25-02				product family	PwrBlade
				engr	W.MOSTOLLER	06/28/02				size	213
				chr	W.MOSTOLLER	02-25-02				dwg no	51732-011
				appd	W.MOSTOLLER	02-25-02				sheet	4
sheet index	revision sheet							scale	1:1		

Pro/E

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PDM: Rev:E

STATUS:Released

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