

Excellent Integrated System Limited

Stocking Distributor

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[FCI](#)
[51752-024LF](#)

For any questions, you can email us directly:

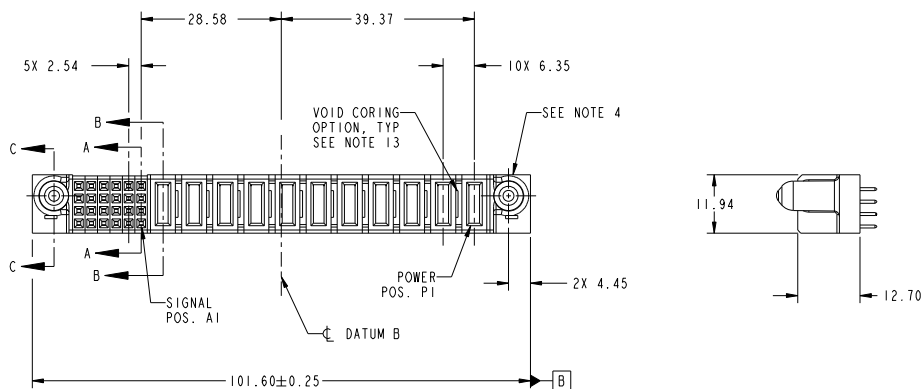
sales@integrated-circuit.com

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PRODUCT NO.	ROWS	SIGNAL								POWER									
		E2	s	s	s	s	z	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	E1
51752-024__ NOTE : 3	D C B A		E	F	F	F	F	F	P	P	P	P	P	P	A	P	P	P	P
			E	F	F	F	F	F	P	P	P	P	P	P	A	P	P	P	P



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
E	[N/A]	SIGNAL
PD	[2.34]	POWER
PA	[1.07]	POWER

mat'l code				SEE NOTES 2				tolerances unless otherwise specified				CUSTOMER		 www.fciconnect.com	
lfr	ean no.	dr	date	linear				$0.X \pm 0.5$ $0.XX \pm 0.25$ $0.XXX \pm 0.1$ $0 \pm .2$				cOPY projection		title 11P + 24S VERTICAL SOLDER RECEPT	
A	D608-0225	SN	08/19/08	angles										product family PwrBlade	
				dr				Sincera Hst 08/21/07				size A		dwg no 51752-024	
				eng				Sincera Hst 08/21/07				scale 1:1		213 sheet 1 of 4	
				chr				Gary Hsieh 08/21/07							
				appd				Joseph Hsiao 08/21/07							
sheet	revision	A	A	A				A							
index	sheet	1	2	3				4							
Pro/E								3				page code		22526	
														4	

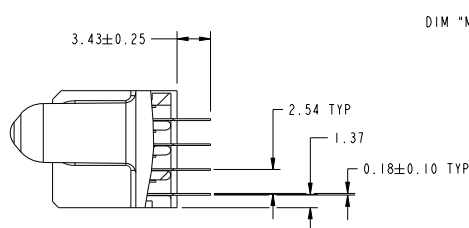
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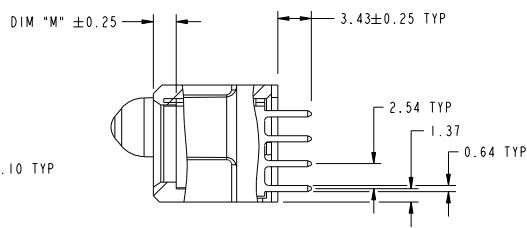
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PRODUCT NUMBER

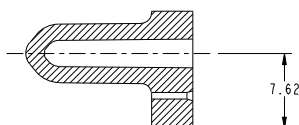
51752-024-
NOTE: 3



SECTION A-A
SCALE 2:1



SECTION B-B
SCALE 2:1



SECTION C-C
SCALE 2:1

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecm no.	dr	date					COPY		www.fciconnect.com	
A				linear		0.X ±0.5		projection			
						0.XX ±0.25					
				angles		0.XXX ±0.1					
						0° ±2°					
				dr	Sincere He	08/21/07		MM			
				engr	Sincere He	08/21/07		scale			
				chr	Gary Hsieh	08/21/07		1:1			
				appd	Joseph Hsia	08/21/07					
sheet index	revision sheet										

Pro/E

cage code 22526

PDM: Rev:A

STATUS:Released

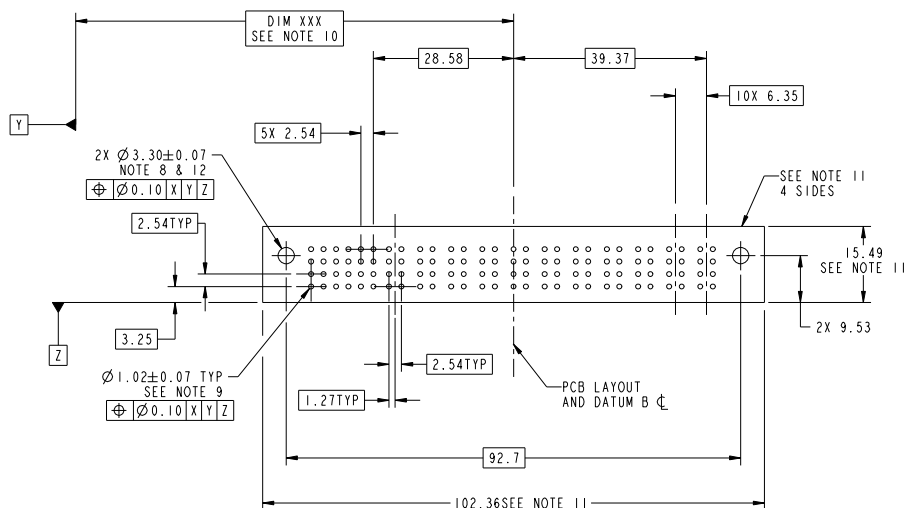
Printed: Dec 20, 2010

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PRODUCT NUMBER
51752-024-
NOTE: 3



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecm no.	dr	date					COPY		www.fciconnect.com	
A				linear	0.X ± 0.5			projection			
					0.XX ± 0.25						
				angles	0.XXX ± 0.1						
				dr	Sincere He	08/21/07		MM			
				engr	Sincere He	08/21/07					
				chr	Gary Hsieh	08/21/07		scale			
				appd	Joseph Hsia	08/21/07		1:1			
sheet index	revision sheet										

Pro/E

cage code 22526

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PRODUCT NUMBER

51752-024LF
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 51752-024; 51752-024LF

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 $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm 0.01$ HOLE.

10 "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

11 CONNECTOR KEEP-OUT ZONE.

12 RECOMMENDED RETENTION TO PCB

$\varnothing 3.30$ THRU HOLE FOR #5 SOCKET HEAD CAP SCREW MAX. HEAD 5.21
RECOMMENDED SCREW LENGTH 11.99 + PCB THICKNESS.
RECOMMENDED SCREW SEATING TO PCB TORQUE: 2300-5760 gf-cm.

13. 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 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear				COPY		www.fciconnect.com	
A						$0.X \pm 0.5$		projection			
						$0.XX \pm 0.25$					
						$0.XXX \pm 0.1$					
				angles		$0^\circ \pm 2^\circ$					
				dr	Sincere He	08/21/07					
				engr	Sincere He	08/21/07					
				chr	Gary Hsieh	08/21/07					
				appd	Joseph Hsia	08/21/07					
sheet index	revision sheet							scale	1:1		

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