

Excellent Integrated System Limited

Stocking Distributor

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[FCI](#)
[51750-076](#)

For any questions, you can email us directly:

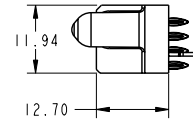
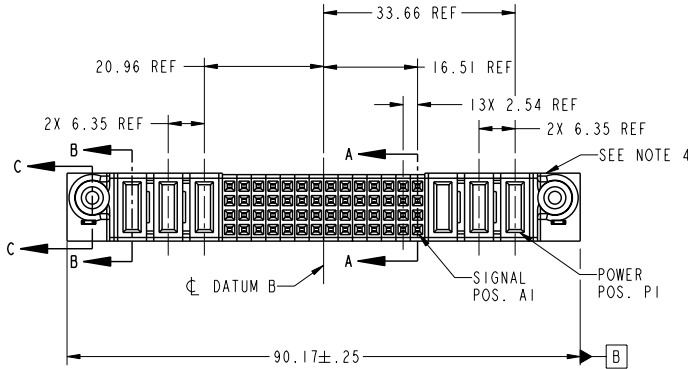
sales@integrated-circuit.com

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PRODUCT NO.	ROWS	POWER				SIGNAL																POWER			
		E2	P6	P5	P4	14	13	12	11	10	9	8	7	6	5	4	3	2	1			P3	P2	P1	E1
51750-076-- NOTE: 3	D C B A																								



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PF	[2.34]	POWER
PC	[1.07]	POWER
F	[N/A]	SIGNAL
HA	[N/A]	HOLD-DOWN

mat'l code				SEE NOTES		tolerances unless otherwise specified		CUSTOMER		CONFIDENTIAL	
lfr	ecm no.	dr	date			linear	0.X ± 0.3	COPY		FCI	www.fciconnect.com
A	DG06-0251	JMG	06/23/06			angles	0.XX ± 0.10	projection			
							0.XXX ± 0.050				
						dr	0° ± 2°				
						enrg	JM GUO 06/23/06				
						chr	SALLY LUO 06/23/06				
						appd	BEER FU 06/23/06				
							JOSEPH HSIA 06/23/06				
sheet index	revision sheet	A	A	A	A			scale	1:1		
		1	2	3	4						

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

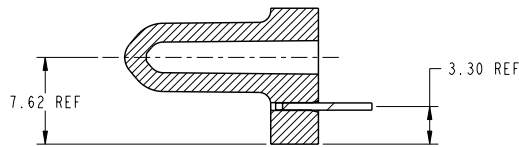
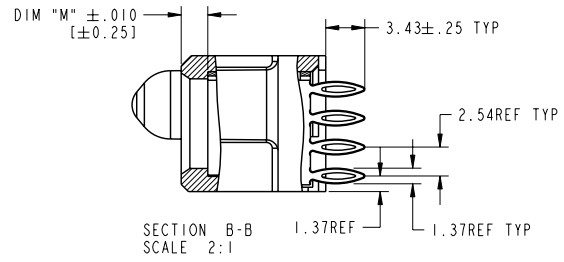
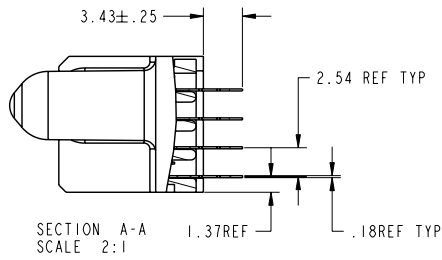
Printed: Dec 20, 2010

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PRODUCT NUMBER
51750-076--
NOTE: 3



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mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
litr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		title	3P + 56S + 3P		
A					0.XX ± 0.10	projection		VERTICAL PRESS-FIT RECEPTACLE			
				angles	0.XXX ± 0.050			product family	PwrBlade	code	213
				dr	0° ± 2°			size	dwg no	sheet	2 of 4
				engr	JM GUO 06/23/06	MM		A	51750-076		
				chr	SALLY LUO 06/23/06	scale					
				appd	BEER FU 06/23/06	1:1					
					JOSEPH HSIA 06/23/06						
sheet index	revision										
	sheet										

Pro/E

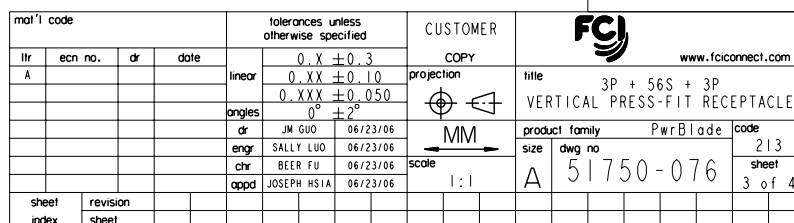
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PRODUCT NUMBER
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NOTE: 3

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 SPEC.

51750-076, 51750-076LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 10064183.

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 $\varnothing.0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH .0003 [0.008] MIN SnPb OVER .001 [0.03] TO .003 [0.08] Cu PLATING TO ACHIEVE $\varnothing.040 \pm .003$ [1.02 $\pm$.07] HOLE.

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

⑪ CONNECTOR KEEP-OUT ZONE.

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lfr	ecn no.	dr	date			COPY		www.fciconnect.com			
A				linear	0.X $\pm$ 0.3	projection		title			
					0.XX $\pm$ 0.10			3P + 56S + 3P			
				angles	0.XXX $\pm$ 0.050			VERTICAL PRESS-FIT RECEPTACLE			
					0° $\pm$ 2°			product family PwrBlade			
				dr	JM GUO 06/23/06	MM		code			
				engr	SALLY LUO 06/23/06	scale		213			
				chr	BEER FU 06/23/06			sheet			
				appd	JOSEPH HSIA 06/23/06			4 of 4			
sheet index	revision sheet										

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