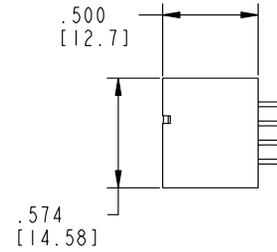
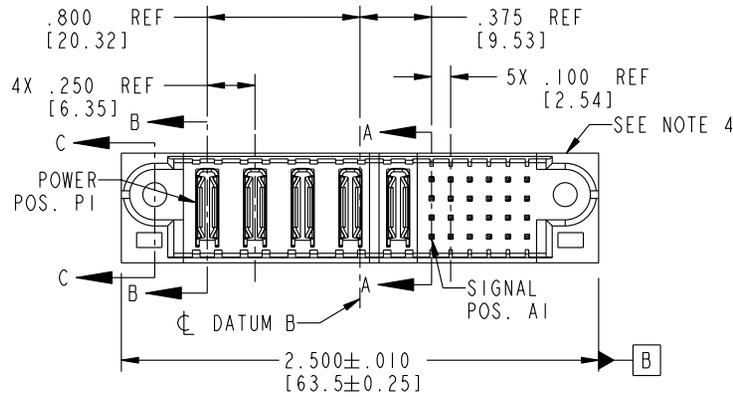
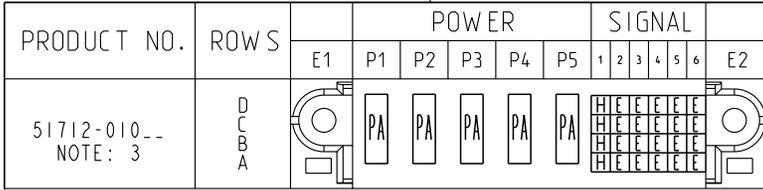


Tous droits strictement réservés. Reproduction ou communication o des tiers interdite sous quelque forme que ce soit sans autorisation écrite du propriétaire. Propriete de c FCI. Droits de reproduction FCI.

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



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	N/A [N/A]	POWER
E	.270 [6.86]	SIGNAL
H	.220 [5.59]	SIGNAL



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/0.XX±0.3		COPY		title		
A	DG06-0065	JMG	02/21/06		.XXX±.005/0.XX±0.13		projection		5P + 24S		
					.XXX±.0020/0.XX±0.051				VERTICAL STB HEADER		
				angles	0° ± 2°		INCH/MM		product family		code
				dr	JM GUO	02/21/06	scale		PwrBlade		213
				engr	SLUO	02/21/06	1:1		size		sheet
				chr	BEER FU	02/21/06			A		1 of 4
				appd	JOSEPH HSIA	02/21/06			51712-010		
sheet index	revision sheet	A	A	A	A						
		1	2	3	4						

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

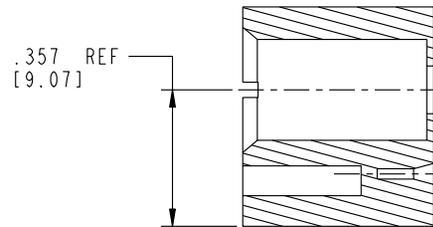
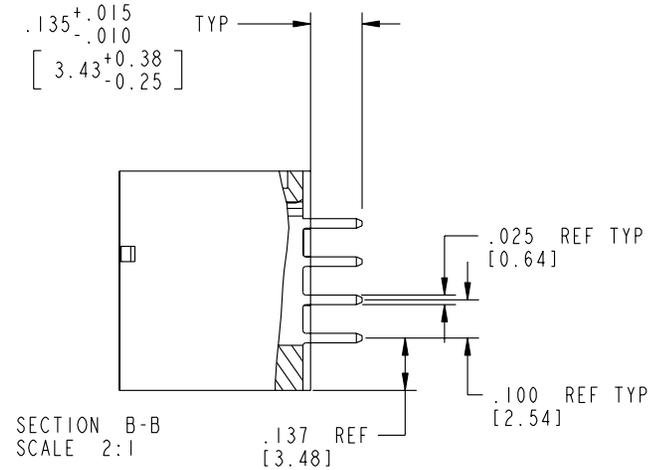
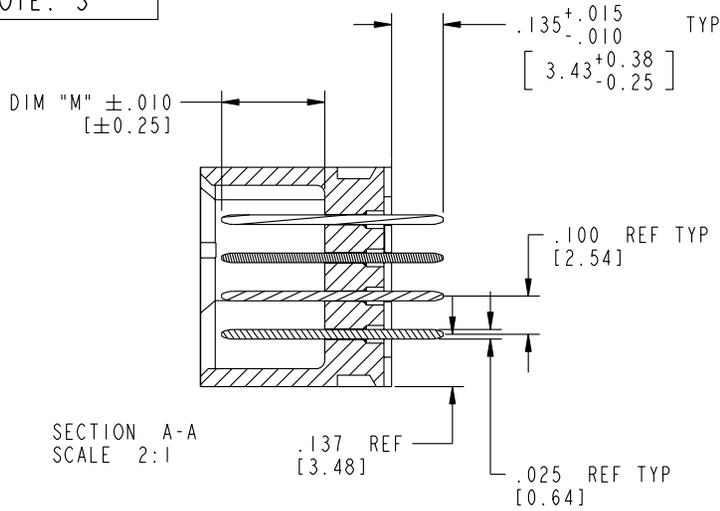
Printed: Dec 20, 2010

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

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
51712-010--
NOTE: 3



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecn no.	dr	date	linear	$.XX \pm .01 / 0.X \pm 0.3$		COPY		projection	title	
A					$.XXX \pm .005 / 0.XXX \pm 0.13$		INCH/MM			5P + 24S	
					$.XXXX \pm .0020 / 0.XXX \pm 0.051$		scale			VERTICAL STB HEADER	
				angles	$0 \pm \angle$		product family		PwrBlade		
				dr	JM GUO	02/21/06	size		code		
				engr	SLUO	02/21/06	dwg no		213		
				chr	BEER FU	02/21/06	A		51712-010		
				appd	JOSEPH HSIA	02/21/06	sheet		2 of 4		
sheet index		revision sheet									

Pro/E

cage code 22526

PDM: Rev:A

STATUS: Released

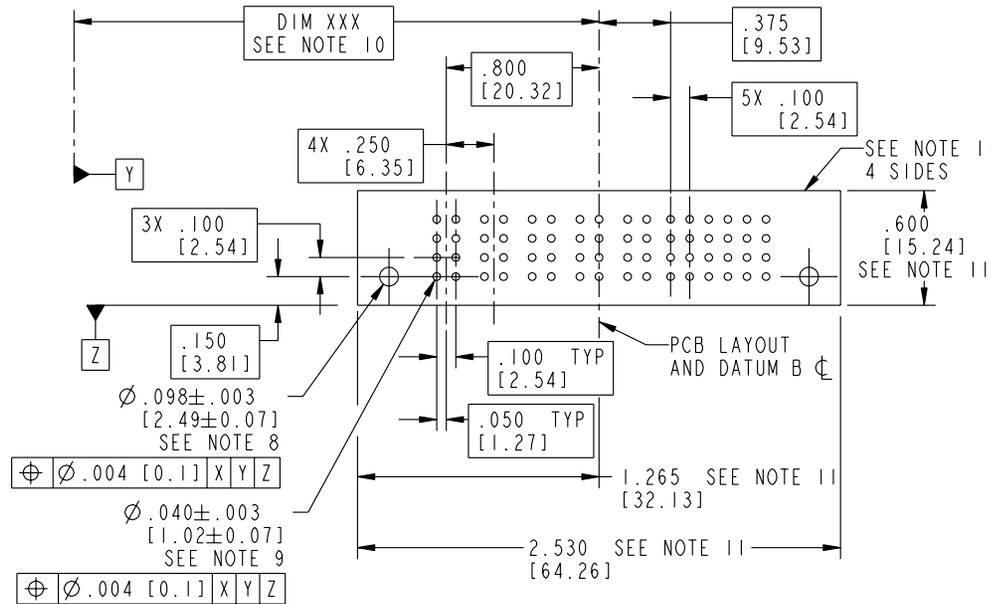
Printed: Dec 20, 2010

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
51712-010--
NOTE: 3



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3		COPY		title		
A					.XXX±.005/0.XX±0.13		projection		5P + 24S		
					.XXXX±.0020/0.XXX±0.051				VERTICAL STB HEADER		
				angles	0° ± 2°		INCH/MM		product family		code
				dr	JM GUO	02/21/06	scale		PwrBlade		213
				enr	SLUO	02/21/06	1:1		size		sheet
				chr	BEER FU	02/21/06			51712-010		3 of 4
				appd	JOSEPH HSIA	02/21/06			A		
sheet index	revision sheet										

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

Tous droits strictement réservés. Reproduction ou communication o des tiers interdite sous quelque forme que ce soit sans autorisation écrite du propriétaire. Propriété 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
51712-010--
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. 51712-010;51712-010LF;51712-010GLF PLATING SPEC. SEE PRINT: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.

mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY			
A				projection	.XXX±.005/0.XX±0.13			title	5P + 24S VERTICAL STB HEADER
				angles	.XXX±.0020/0.XXX±0.051			product family	PwrBlade
				dr	JM GUO 02/21/06	INCH/MM		code	213
				enr	SLUO 02/21/06			size	4 of 4
				chr	BEER FU 02/21/06	scale		dwg no	51712-010
				appd	JOSEPH HSIA 02/21/06	1:1		sheet	4 of 4
sheet index	revision sheet								

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010