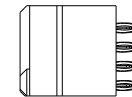
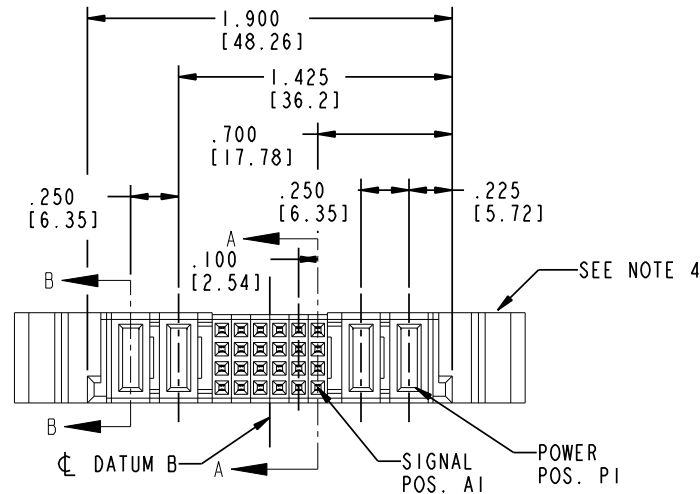
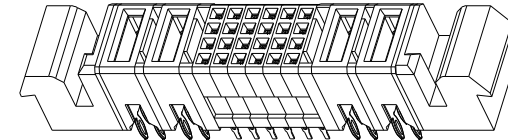
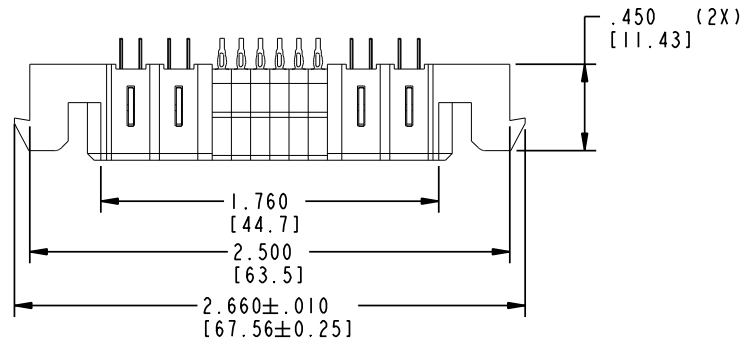


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PRODUCT NO.		ROWS		1 2											
				POWER			SIGNAL					POWER			
				E2	P4	P3	6	5	4	3	2	1	P2	P1	E1
10071628-001-- NOTE ③		D C B A			PC	PC	F	F	F	F	F	F	PC	PC	
							F	F	F	F	F	F			
							F	F	F	F	F	F			
							F	F	F	F	F	F			



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	.042 [1.07]	POWER
F	N/A [N/A]	SIGNAL

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	linear	.XX±.01/0.X±0.3	projection	COPY	www.fciconnect.com		
A	DG06-0433	SW	08/04/06	angles	linear	.XXX±.005/0.XX±0.13	projection	MM	title	2P + 24S + 2P	
					linear	.XXX±.0020/0.XXX±0.051	projection	scale	product family	PwrBlade	
				dr	STEVEN WANG	08/04/06	projection	1:1	size	dwg no	213
				enrg	STEVEN WANG	08/04/06	projection		10071628-001		sheet
				chr	BEER FU	08/04/06	projection				1 of 4
				appd	JOSEPH HSIA	08/04/06	projection				
sheet index	revision sheet	A	A	A	A	A					
		1	2	3	4						

Pro/E

PDM: Rev: A

STATUS: Released

Printed: Dec 20, 2010

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1 | 2

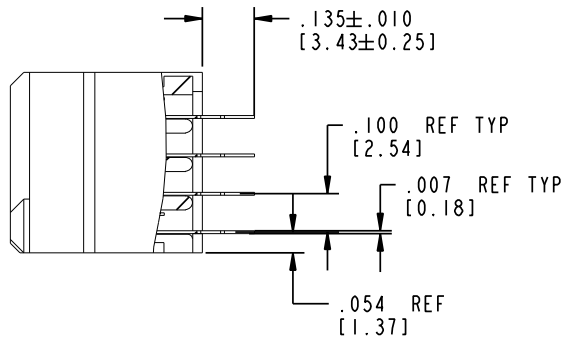
3 |

4

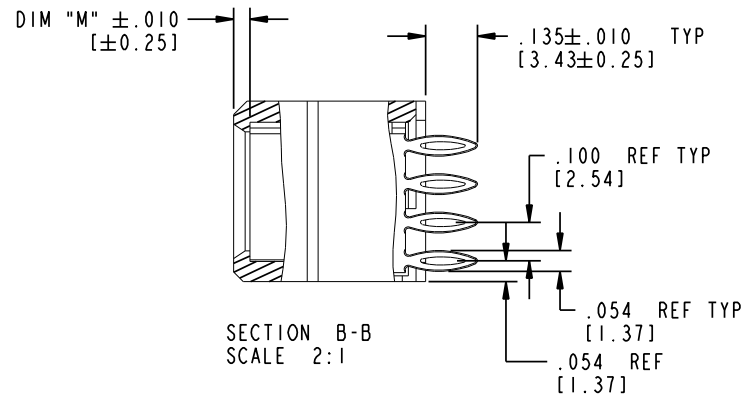
PRODUCT NUMBER

10071628-001..

NOTE ③



SECTION A-A
SCALE 2:1



SECTION B-B
SCALE 2:1

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecr no.	dr	date	linear		.XX±.01/0.X±0.3		COPY		www.fciconnect.com	
A						.XXX±.005/0.XX±0.13		projection		title	
						.XXX±.0020/0.XXX±0.051				2P + 24S + 2P	
				angles		0°±2°				VERTICAL PF REC. WITH EAR	
				dr	STEVEN WANG	08/04/06		scale		product family	
				enr	STEVEN WANG	08/04/06		1:1		PwrBlade	
				chr	BEER FU	08/04/06				size	
				appd	JOSEPH HSIA	08/04/06				dwg no	
sheet index		revision sheet								A	
										10071628-001	
										code	
										213	
										sheet	
										2 of 4	

Pro/E

PDM: Rev: A

STAT: Released

Printed: Dec 20, 2010

PRODUCT NUMBER

10071628-001..

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.
10071628-001, 10071628-001LF 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.

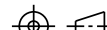
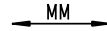
PCB NOTES:

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.

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com			
ltr	ecr no.	dr	date	linear	.XX $\pm$.01/0.X $\pm$ 0.3				COPY				title 2P + 24S + 2P VERTICAL PF REC. WITH EAF						
A					.XXX $\pm$.005/0.XX $\pm$ 0.13				projection 										
					.XXXX $\pm$.0020/0.XXX $\pm$ 0.051														
				angles	0° $\pm$ 2°								scale 1:1						
				dr	STEVEN WANG 08/04/06														
				enrg	STEVEN WANG 08/04/06				product family		PwrBlade						code		
				chr	BEER FU 08/04/06				size		dwg no		213		sheet				
				appd	JOSEPH HSIA 08/04/06				A		10071628-001		4 of 4						
sheet index		revision sheet																	