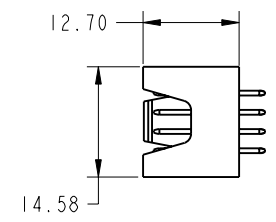
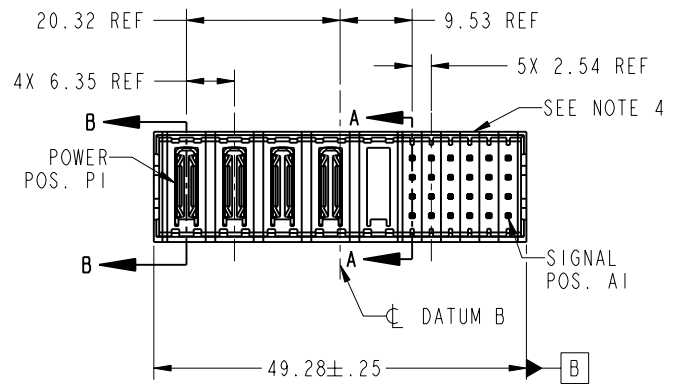


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PRODUCT NO.	ROWS	POWER					SIGNAL					
		P1	P2	P3	P4	P5	1	2	3	4	5	6
51716-002-- NOTE ③	D C B A	PA	PA	PA	PA	X	E	E	E	E	E	E



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[N/A]	POWER
E	[6.86]	SIGNAL
X	OMITTED	OMITTED

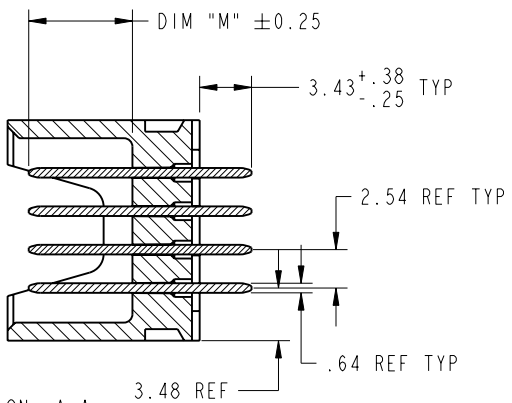
mat'l code				tolerances unless otherwise specified				CUSTOMER		CONFIDENTIAL	
ltr	ecr no.	dr	date	linear	0.X ± 0.3		COPY		www.fciconnect.com		
A	DG06-0245	JMG	06/21/06		0.XX ± 0.10		projection		title		
				angles	0.XXX ± 0.050				5P + 24S		
				dr	JM GUO	06/21/06			VERTICAL STB HEADER WITHOUT GUIDE POST		
				engr	SLUO	06/21/06	MM		product family PwrBlade		
				chr	BEER FU	06/21/06			code		
				appd	JOSEPH HSIA	06/21/06	scale 1:1		213		
sheet index	revision sheet	A	A	A	A				size		
		1	2	3	4				dwg no		
									51716-002		
									sheet 1 of 4		
									cage code		
									22526		

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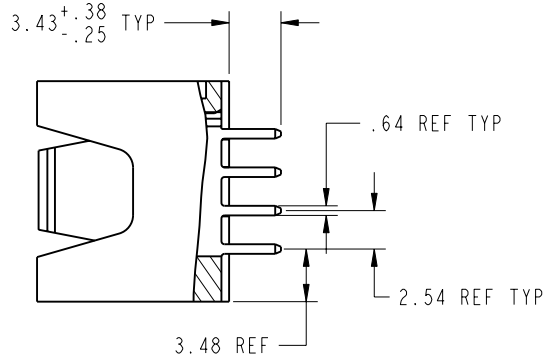


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PRODUCT NUMBER
51716-002__
NOTE 3



SECTION A-A
SCALE 2:1



SECTION B-B
SCALE 2:1

CONFIDENTIAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
lfr	ecr no.	dr	date	linear	0.X ±0.3		COPY		title 5P + 24S VERTICAL STB HEADER WITHOUT GUIDE POST
A					0.XX ±0.10		projection		
					0.XXX ±0.050				
				angles	0° ±2°				product family PwrBlade code 213 sheet 2 of 4
				dr	JM GUO	06/21/06	MM		
				engr	SLUO	06/21/06			
				chr	BEER FU	06/21/06	scale 1:1		size A
				appd	JOSEPH HSIA	06/21/06			dwg no 51716-002
sheet index	revision sheet								cage code 22526

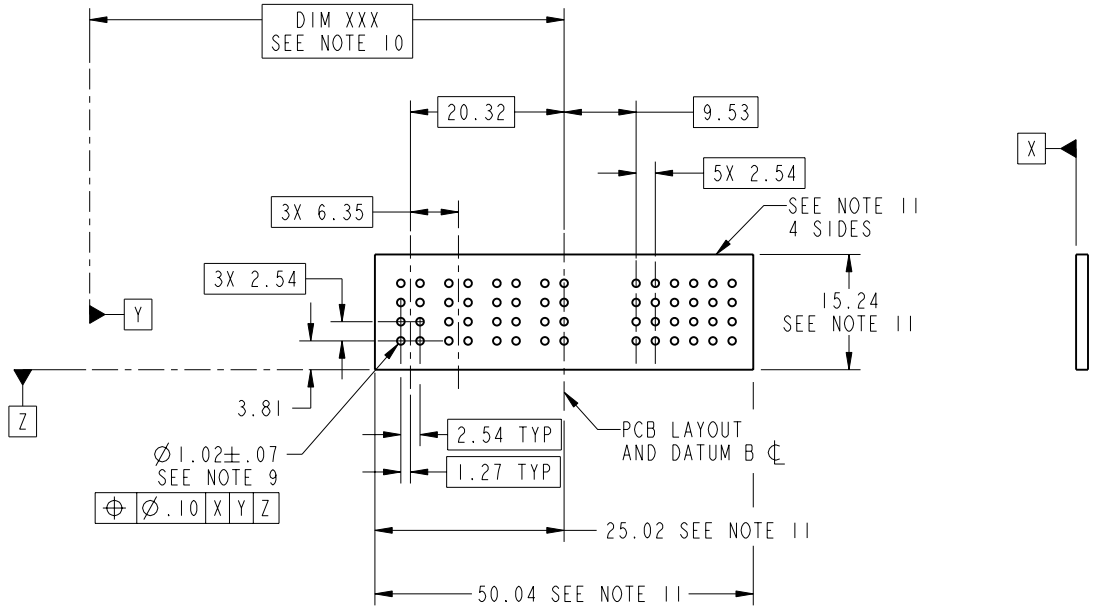
Pro/E

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PRODUCT NUMBER
51716-002__
NOTE 3



CONFIDENTIAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
lfr	ecr no.	dr	date	linear	0.X ± 0.3	COPY		title	
A					0.XX ± 0.10	projection		5P + 24S	
				angles	0.XXX ± 0.050	MM		VERTICAL STB HEADER WITHOUT GUIDE POST	
				dr	JM GUO 06/21/06	scale		product family PwrBlade code	
				engr	SLUO 06/21/06	1:1		size 213	
				chr	BEER FU 06/21/06			dwg no 51716-002	
				appd	JOSEPH HSIA 06/21/06			sheet 3 of 4	
sheet index		revision sheet							

cage code 22526

Pro/E

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PRODUCT NUMBER

51716-002--
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:
51716-002 ,51716-002LF 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 $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH 0.008 MIN SnPb OVER .001 [0.03] TO 0.08 Cu PLATING TO ACHIEVE $\varnothing 1.02 \pm .07$ HOLE.
 - ⑩ "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
 - ⑪ CONNECTOR KEEP-OUT ZONE.

CONFIDENTIAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecr no.	dr	date	linear	0.X ±0.3	COPY		title	
A					0.XX ±0.10	projection		5P + 24S	
				angles	0.XXX ±0.050			VERTICAL STB HEADER WITHOUT GUIDE POST	
				dr	JM GUO 06/21/06	MM		product family PwrBlade code	
				engr	SLUO 06/21/06			size 213	
				chr	BEER FU 06/21/06	scale		dwg no 4 of 4	
				appd	JOSEPH HSIA 06/21/06	1:1		A 51716-002	
sheet index	revision sheet								

Pro/E

code code 22526

PDM: Rev:A

STATUS: **Released**

Printed: Dec 20, 2010