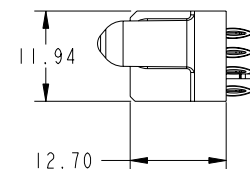
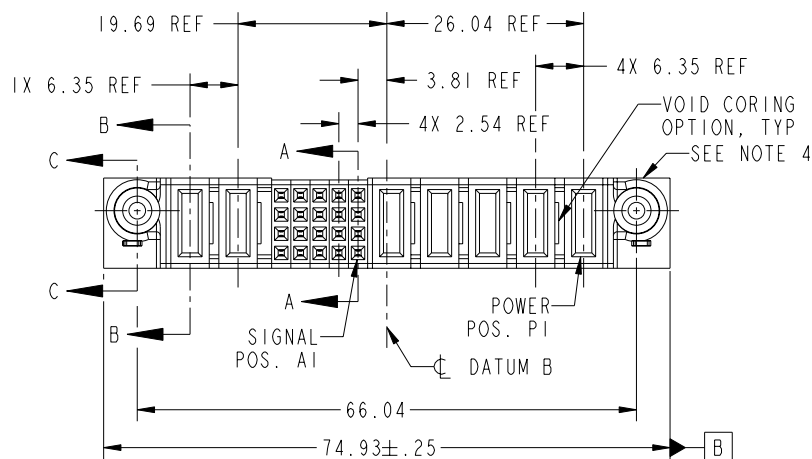


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PRODUCT NO.	ROWS	POWER		SIGNAL					POWER					E1	
		E2	P8	P6	5	4	3	2	1	P5	P4	P3	P2		P1
51940-206-- NOTE: 3	D C B A														



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

mat'l code				SEE NOTES			tolerances unless otherwise specified			CUSTOMER		FCI www.fciconnect.com																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
ltr	ecr no.	dr	date	linear	0.X ± 0.3			COPY		projection	title 5P + 20S + 2P VERTICAL PF RECEPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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cage code 22526

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PDM: Rev:A

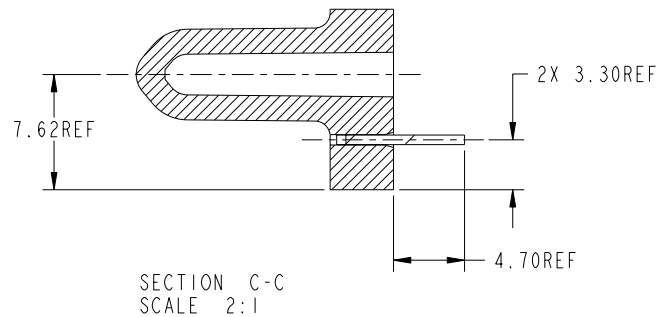
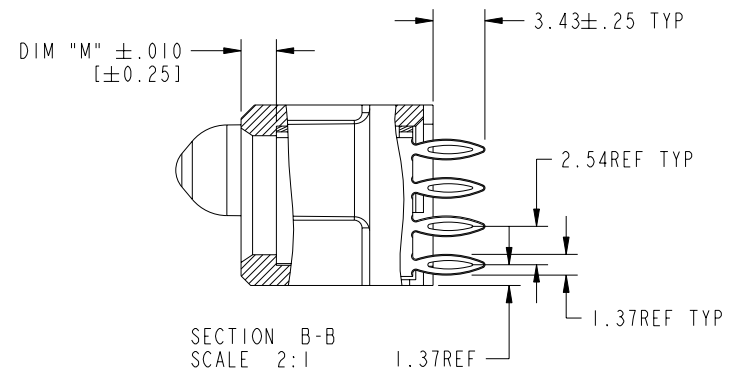
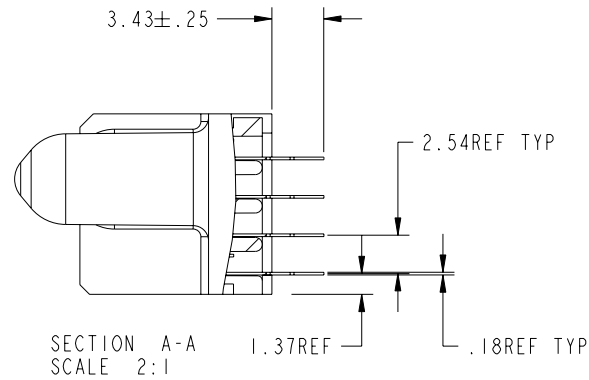
STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER

51940-206--
NOTE: 3



mat'l code				tolerances unless otherwise specified			CUSTOMER		FCI			
ltr	ecr no.	dr	date	linear	0.X ± 0.3		COPY		www.fciconnect.com			
A				linear	0.XX ± 0.13		projection		title			
				angles	0.XXX ± 0.051				5P + 20S + 2P			
					0° ± 2°				VERTICAL PF RECEPT			
				dr	JULIA WANG	11/15/06	MM		product family		PwrBlade	code
				enr	RYAN YUAN	11/15/06			size	dwg no		213
				chr	BEER FU	11/15/06			A	51940-206	sheet	2 of 4
				appd	JOSEPH HSIA	11/15/06	scale	1:1				
sheet index	revision sheet											

Pro/E

cage code 22526

PDM: Rev:A

STATUS: Released

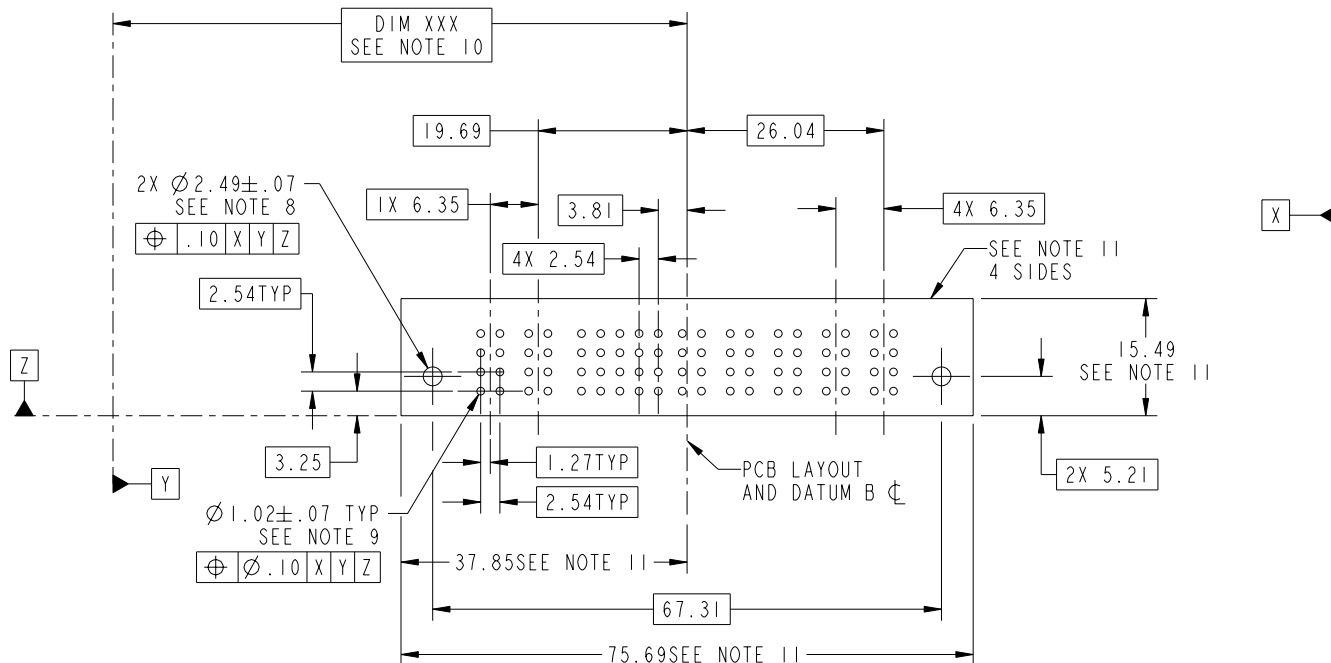
Printed: Dec 20, 2010

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PRODUCT NUMBER
51940-206--
NOTE: 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
ltr	ecn no.	dr	date			COPY		www.fciconnect.com			
A				linear	0.X ± 0.3	projection		title			
					0.XX ± 0.13			5P + 20S + 2P			
				angles	0.XXX ± 0.051			VERTICAL PF RECEPT			
					0° ± 2°						
				dr	JULIA WANG	11/15/06		product family		PwrBlade	code
				engr	RYAN YUAN	11/15/06		size	dwg no		213
				chr	BEER FU	11/15/06		A		51940-206	sheet
				appd	JOSEPH HSIA	11/15/06					3 of 4
sheet index	revision sheet										

Pro/E

cage code 22526

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER
51940-206--
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.
51940-206, 51940-206LF 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 OR Sn OVER 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.

mat'l code				tolerances unless otherwise specified			CUSTOMER		FCI www.fciconnect.com			
ltr	ecn no.	dr	date	linear	0.X ± 0.3		COPY		title 5P + 20S + 2P VERTICAL PF RECEPT			
A					0.XX ± 0.13		projection					
					0.XXX ± 0.051							
				angles	0° $\pm 2^\circ$				product family PwrBlade code 213 sheet 4 of 4			
				dr	JULIA WANG	11/15/06	MM scale 1:1					
				enrg	RYAN YUAN	11/15/06						
				chr	BEER FU	11/15/06						
				appd	JOSEPH HSIA	11/15/06	size A		dwg no 51940-206			
sheet index		revision sheet										

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