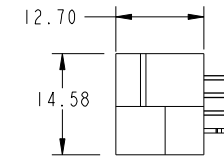
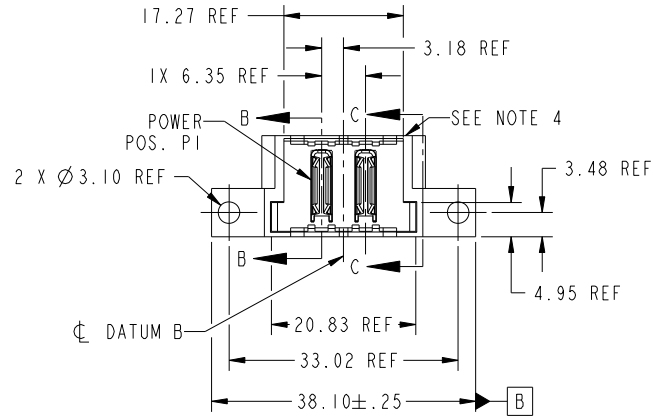
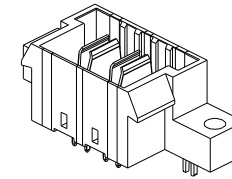
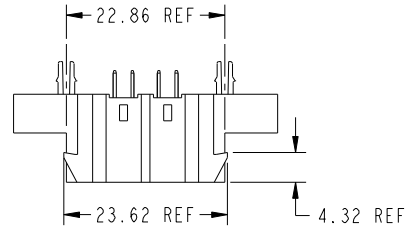


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PRODUCT NO. 51952-114 NOTE ③	POWER			
	E1	P1	P2	E2



mat'l code				tolerances unless otherwise specified		CUSTOMER	FCI	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY	www.fciconnect.com	
A	DG07-0048	JMG	02/05/07		0.XX ± 0.13	projection	title	
				angles	0.XXX ± 0.051		2P VERTICAL SOLDER HEADER	
				dr	0° ± 2°	MIM	product family	PwrBlade
				enr	JM GUO 02/05/07	scale	size	code
				chr	RYAN YUAN 02/05/07	1:1	dwg no	213
				appd	BEER FU 02/05/07		51952-114	sheet
					JOSEPH HSIA 02/05/07			1 of 4
sheet index	revision sheet	A	A	A	A			
		1	2	3	4			

cage code 22526

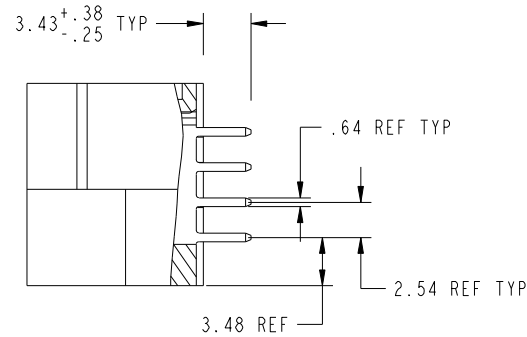
Pro/E

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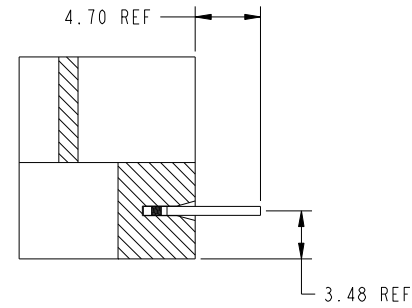


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PRODUCT NUMBER  
51952-114\_\_  
NOTE 3



SECTION B-B  
SCALE 2:1



SECTION C-C  
SCALE 2:1

mat'l code				tolerances unless otherwise specified			CUSTOMER		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		projection	title		
A					0.XX ±0.13		MIM			2P VERTICAL SOLDER HEADER		
					0.XXX ±0.051		← MIM →			product family PwrBlade code		
				angles	0° ±2°		scale		size		sheet	
				dr	JM GUO 02/05/07		1:1		A		213	
				enr	RYAN YUAN 02/05/07				dwg no		2 of 4	
				chr	BEER FU 02/05/07				51952-114			
				appd	JOSEPH HSIA 02/05/07							
sheet index		revision sheet										

cage code 22526

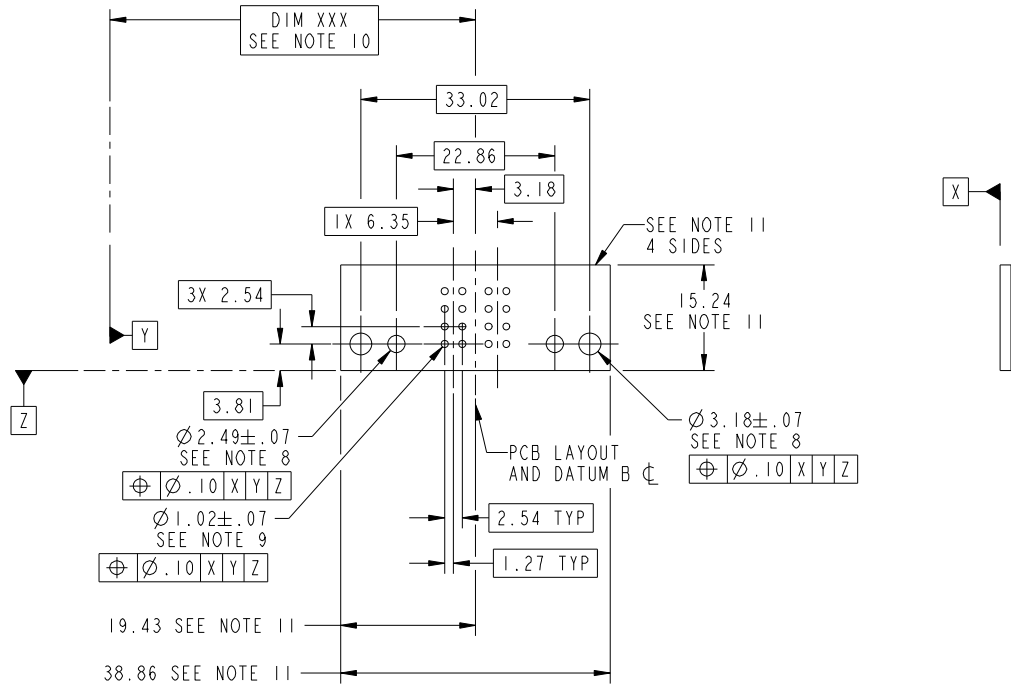
Pro/E

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PRODUCT NUMBER  
51952-114\_\_  
NOTE 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com	
A					0.XX ± 0.13	projection		title	
				angles	0.XXX ± 0.051			2P VERTICAL SOLDER HEADER	
				dr	0° ± 2°			product family PwrBlade code	
				enr	JM GUO 02/05/07	scale		size	
				chr	RYAN YUAN 02/05/07	1:1		dwg no	
				appd	BEER FU 02/05/07			51952-114	
					JOSEPH HSIA 02/05/07			sheet	
sheet index	revision sheet							3 of 4	

cage code 22526

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PRODUCT NUMBER  
51952-114--  
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:  
51952-114 ,51952-114LF 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 .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.

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com	
A				projection	0.XX ± 0.13	title		2P	
				angles	0.XXX ± 0.051	VERTICAL SOLDER HEADER			
				dr	0° ± 2°	product family		PwrBlade	code
				enr	JM GUO 02/05/07	size		213	
				chr	RYAN YUAN 02/05/07	dwg no		4 of 4	
				appd	BEER FU 02/05/07	scale		1:1	
					JOSEPH HSIA 02/05/07	A		51952-114	
sheet index	revision sheet								

cage code 22526

Pro/E