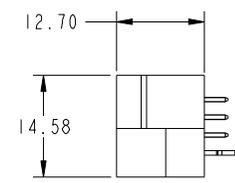
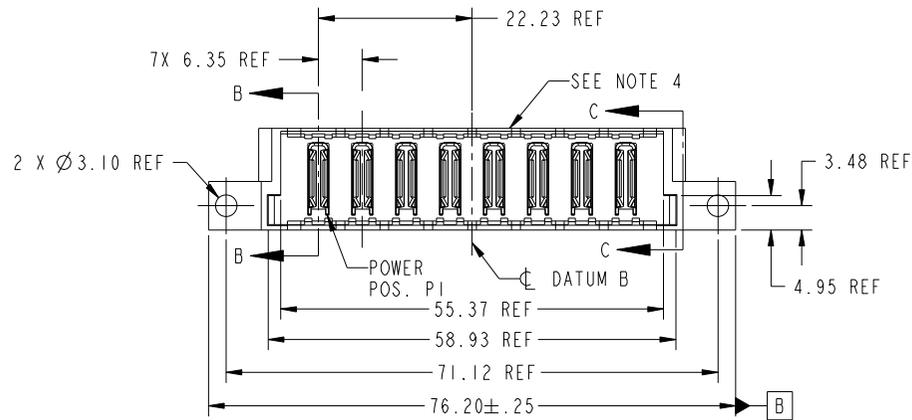
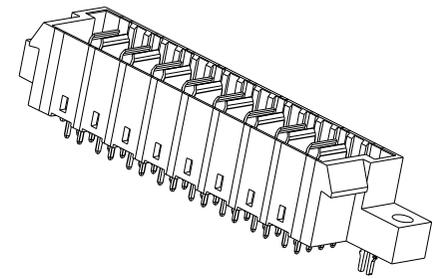
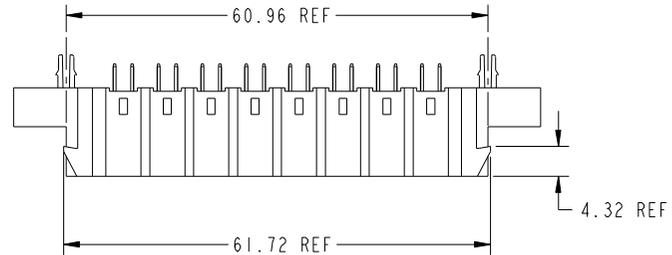
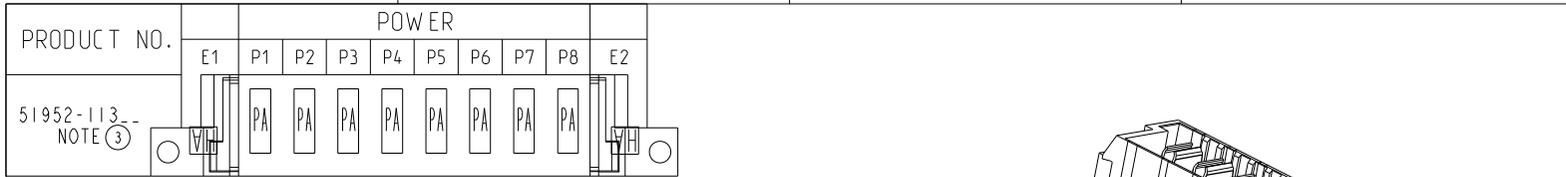


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mat'l code				tolerances unless otherwise specified		CUSTOMER			
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com	
A	DG07-0048	JMG	02/02/07		0.XX ± 0.13	projection		title	
				angles	0.XXX ± 0.051			8P VERTICAL SOLDER HEADER	
				dr	0° ± 2°	MIM		product family PwrBlade code	
				enr	JM GUO 02/02/07	scale		size	
				chr	RYAN YUAN 02/02/07	1:1		dwg no	
				appd	BEER FU 02/02/07			51952-113	
					JOSEPH HSIA 02/02/07			sheet	
sheet index	revision sheet	A	A	A	A			1 of 4	
		1	2	3	4				

cage code 22526

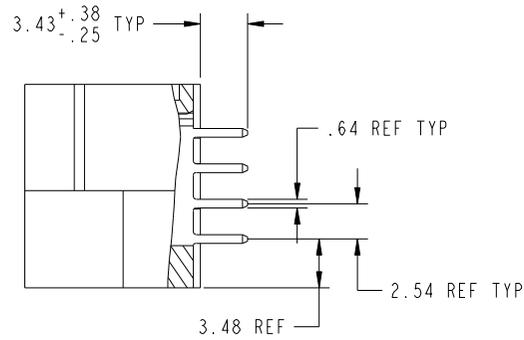
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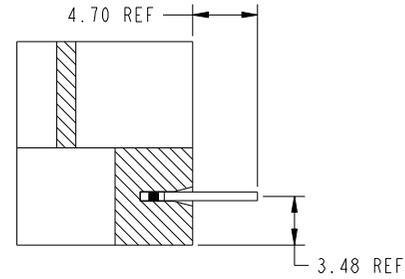


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PRODUCT NUMBER  
51952-113\_\_  
NOTE 3



SECTION B-B  
SCALE 2:1



SECTION C-C  
SCALE 2:1

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			8P VERTICAL SOLDER HEADER	
				dr	0° ±2°			product family PwrBlade code	
				enr	JM GUO 02/02/07	scale		size	
				chr	RYAN YUAN 02/02/07	1:1		dwg no	
				appd	BEER FU 02/02/07	A		51952-113	
					JOSEPH HSIA 02/02/07			sheet	
sheet index	revision sheet							2 of 4	

cage code 22526

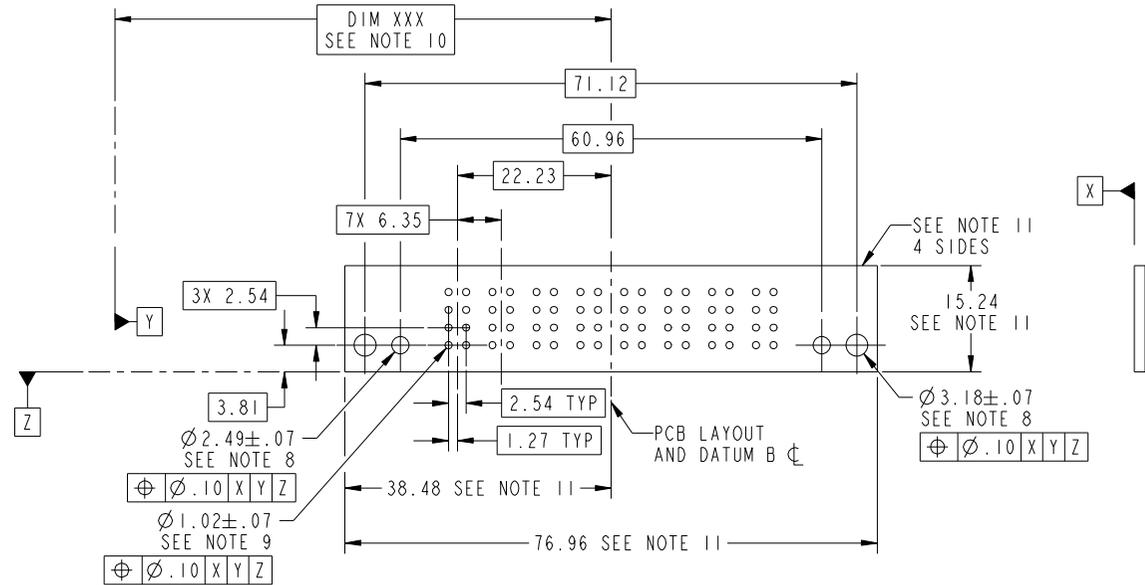
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51952-113\_\_  
NOTE 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	$0.X \pm 0.3$	COPY		www.fciconnect.com	
A					$0.XX \pm 0.13$	projection		title	
				angles	$0.XXX \pm 0.051$			8P VERTICAL SOLDER HEADER	
				dr	$0^\circ \pm 2^\circ$			product family PwrBlade code	
				enr	JM GUO 02/02/07	scale		size	
				chr	RYAN YUAN 02/02/07	1:1		dwg no	
				appd	BEER FU 02/02/07	A		51952-113	
					JOSEPH HSIA 02/02/07			sheet	
sheet index	revision sheet							3 of 4	

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51952-113--  
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:  
51952-113 ,51952-113LF 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			
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com	
A				projection	0.XX ± 0.13	title		8P	
				angles	0.XXX ± 0.051	VERTICAL SOLDER HEADER			
				dr	0° ± 2°	product family		PwrBlade code	
				enr	JM GUO 02/02/07	size		213	
				chr	RYAN YUAN 02/02/07	dwg no		sheet	
				appd	BEER FU 02/02/07	scale		4 of 4	
					JOSEPH HSIA 02/02/07	1:1		A 51952-113	
sheet index	revision sheet								

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