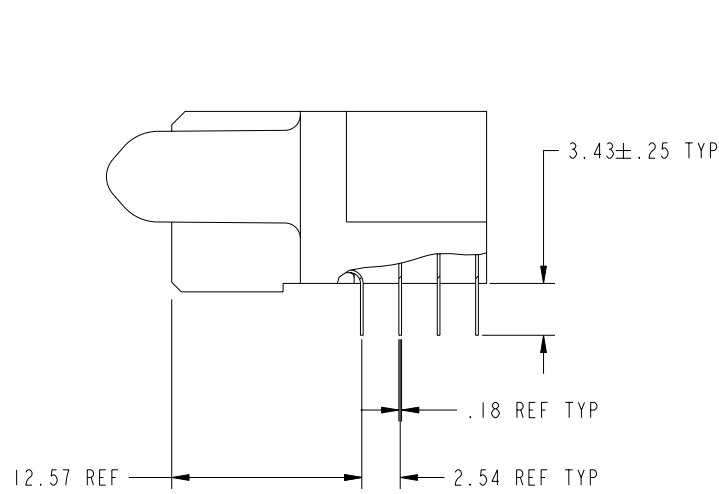


Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.

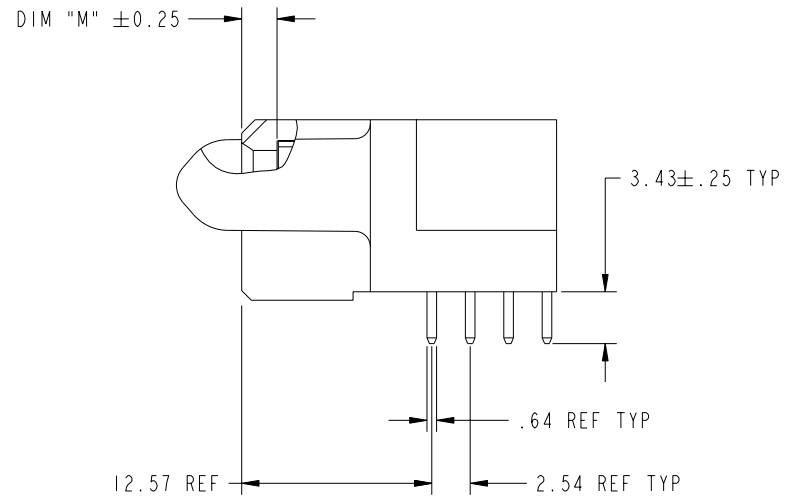
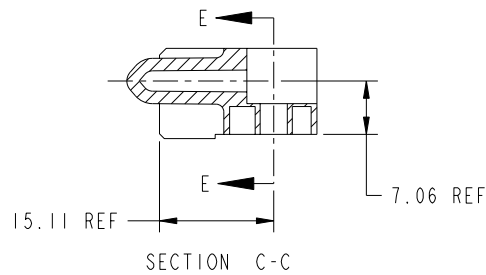


All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

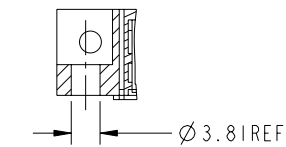
PRODUCT NUMBER
51772-006--
NOTE 3



BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



PARTIAL SECTION E-E

mat'l code SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER		 www.fciconnect.com			
ltr	ecr no.	dr	date	linear	0.X ± 0.3				projection 	title IIP + 24S R/A SOLDER RECEPTACLE			
A					0.XX ± 0.13								
					0.XXX ± 0.051								
				angles	0° ± 2°				MM ←————→ scale 1:1	product family		PwrBlade	code
				dr	JULIA WANG	10/24/06		size		dwg no	51772-006	213	
				enrg	RYAN YUAN	10/27/06							
				chr	BEER FU	10/24/06							
				appd	JOSEPH HSIA	10/24/06		sheet		2 of 4			
sheet index		revision sheet											

Pro/E

3

cage code
22526

4

PDM: Rev:A

STATUS: Released

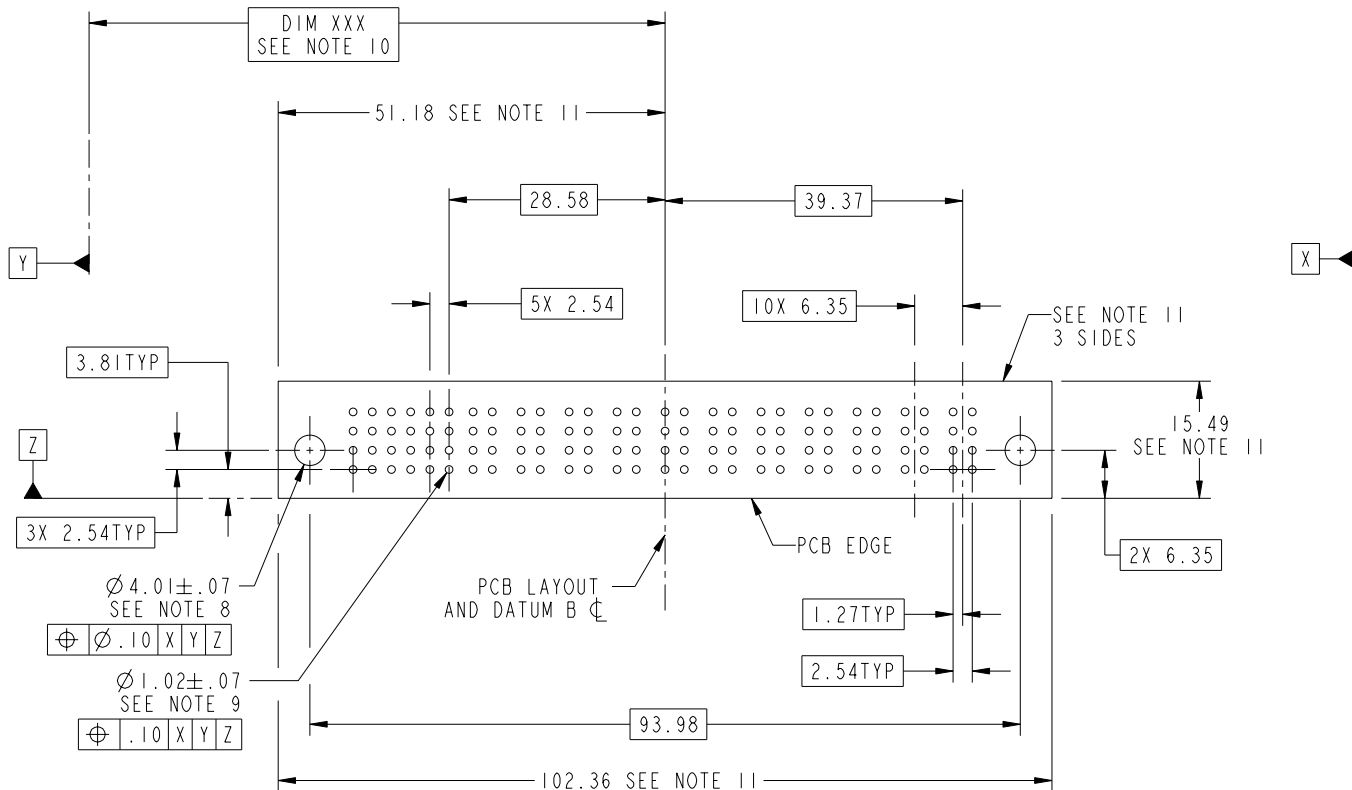
Printed: Dec 20, 2010

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation écrite du propriétaire. Propriete de c FCI. Droits de reproduction FCI.



All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

PRODUCT NUMBER
51772-006--
NOTE 3



mat'l code				SEE NOTE				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com						
ltr		ecr no.		dr		date		linear	0.X ± 0.3				COPY				title IIP + 24S R/A SOLDER RECEPTACLE					
A									0.XX ± 0.13				projection 									
									0.XXX ± 0.051													
								angles	0° ± 2°				 MM scale 1:1				product family PwrBlade				code 213 sheet 3 of 4	
								dr	JULIA WANG		10/24/06											
								enrg	RYAN YUAN		10/27/06											
								chr	BEER FU		10/24/06											
								appd	JOSEPH HSIA		10/24/06											
sheet index		revision sheet																				

Pro/E

3

cage code 22526

4

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER

51772-006--
NOTE 3

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

HOUSING MATERIAL: UL 94 V-0 GLASS FILLED
HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

3. PLATING:
51772-006, 51772-006LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 10064183.

① 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:

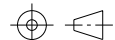
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

① MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

① $\varnothing 1.151 \pm 0.025$ 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.

① "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

① CONNECTOR KEEP-OUT ZONE.

mat'l code SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER		 www.fciconnect.com			
ltr	ecn no.	dr	date	linear	0.X ± 0.3			COPY		title IIP + 24S R/A SOLDER RECEPTACLE			
A					0.XX ± 0.13			projection					
					0.XXX ± 0.051								
				angles	0° ± 2°			 scale 1:1		product family		PwrBlade	code
				dr	JULIA WANG	10/24/06				size	dwg no	213	
				enrg	RYAN YUAN	10/27/06				A	51772-006	sheet	
				chr	BEER FU	10/24/06		4 of 4					
				appd	JOSEPH HSIA	10/24/06							
sheet index		revision sheet											

cage code 22526

Pro/E

3

4

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010