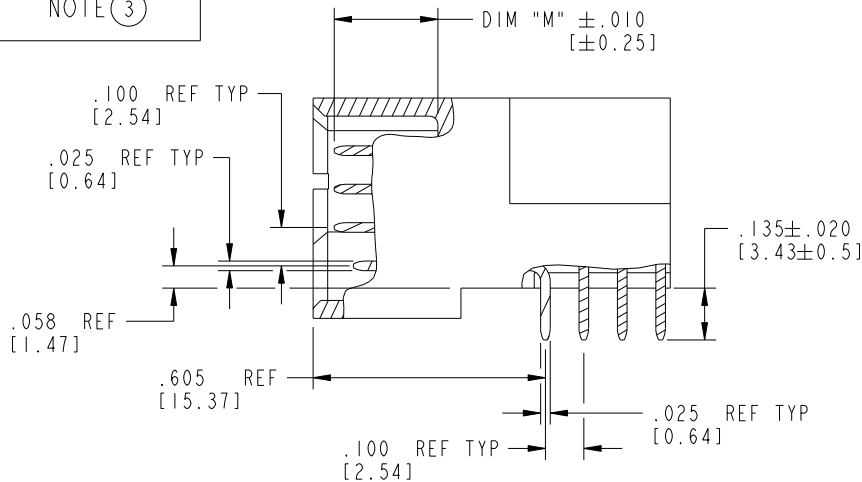


Tous droits strictement réservés. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation écrite du propriétaire. Propriété de c FCI. Droits de reproduction FCI.

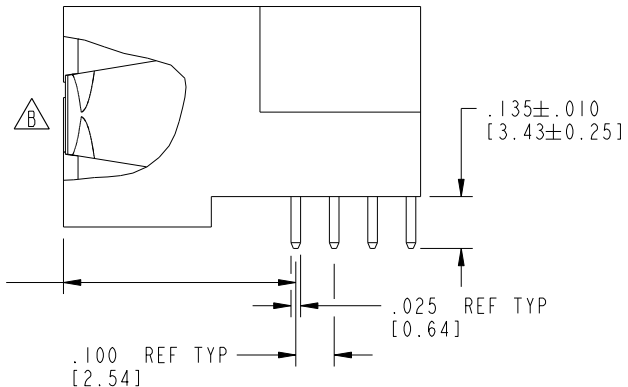


All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

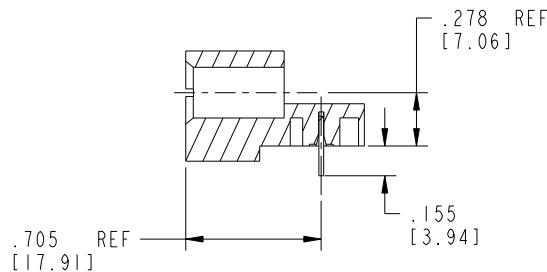
PRODUCT NUMBER
51732-032--
NOTE ③



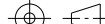
BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com								
litr		ecn no.		dr		date		linear	.XX±.01/0.X±0.3				COPY				title 4P + 20S RIGHT ANGLE SOLDER HEADER							
B									.XXX±.005/0.XX±0.13				projection 											
									.XXXX±.0020/0.XXX±0.051				INCH/MM 											
								angles	0°±2°				scale 1:1				product family PwrBlade				code 213			
								dr	JM GUO		03/31/06						size		dwg no		sheet 2 of 4			
								enrg	SLUO		03/31/06													
								chr	BEER FU		03/31/06													
								appd	JOSEPH HSIA		03/31/06						A 51732-032							
sheet index		revision sheet																						

Pro/E

PDM: Rev:B

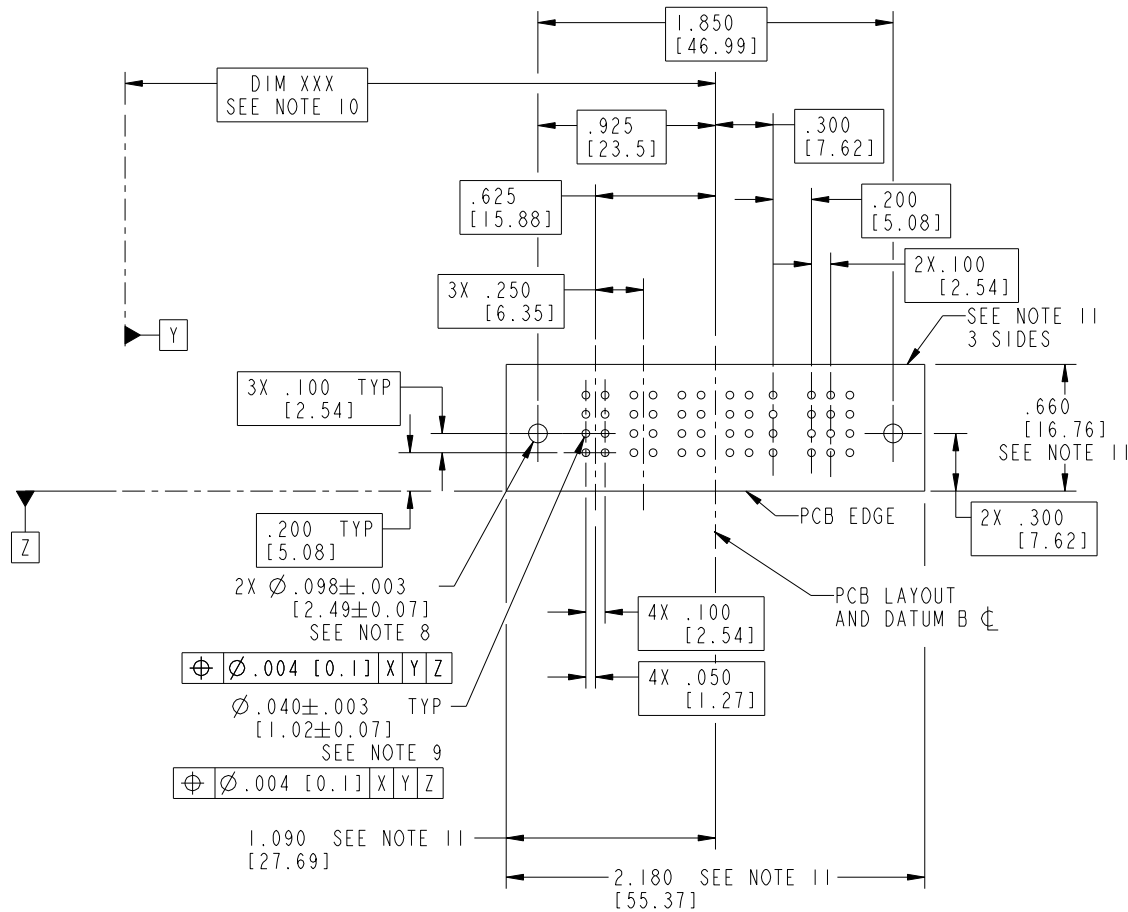
STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER

51732-032--
NOTE ③



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	angles	linear	angles	COPY	projection	title	www.fciconnect.com
B						.XX±.01/0.X±0.3				4P + 20S	
						.XXX±.005/0.XX±0.13				RIGHT ANGLE SOLDER HEADER	
						.XXXX±.0020/0.XXX±0.051				product family	PwrBlade
						0°±2°				size	213
						JM GUO 03/31/06				dwg no	51732-032
						SLUO 03/31/06				scale	3 of 4
						BEER FU 03/31/06					
						JOSEPH HSIA 03/31/06					
sheet index	revision sheet										

Pro/E

PDM: Rev:B

STATUS: Released

Printed: Dec 20, 2010

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.

A

B

51732-032--
NOTE (3)

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

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

3. SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51732-032 AND 51732-032LF RESPECTIVELY.

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.

7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

(8.) MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

9. $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
 $.0003$ [0.008] MIN SnPb OVER $.001$ [0.03]
 TO $.003$ [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$.07] HOLE.

(10.) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

(11.) CONNECTOR KEEP-OUT ZONE.

12. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

[illegible]

US: **Released**

Printed: Dec 20, 2010

Pro/E

PDM: Rev: B