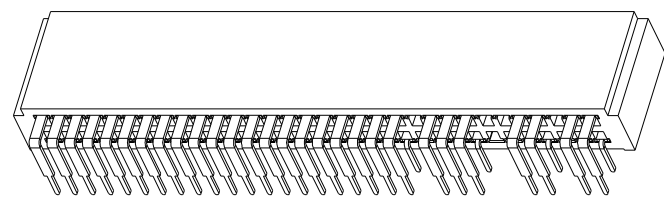
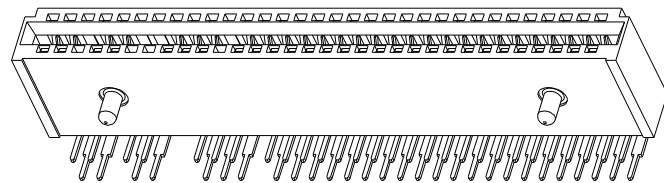




PRODUCT NO.	POSITION
I0053363-700LF	2X32

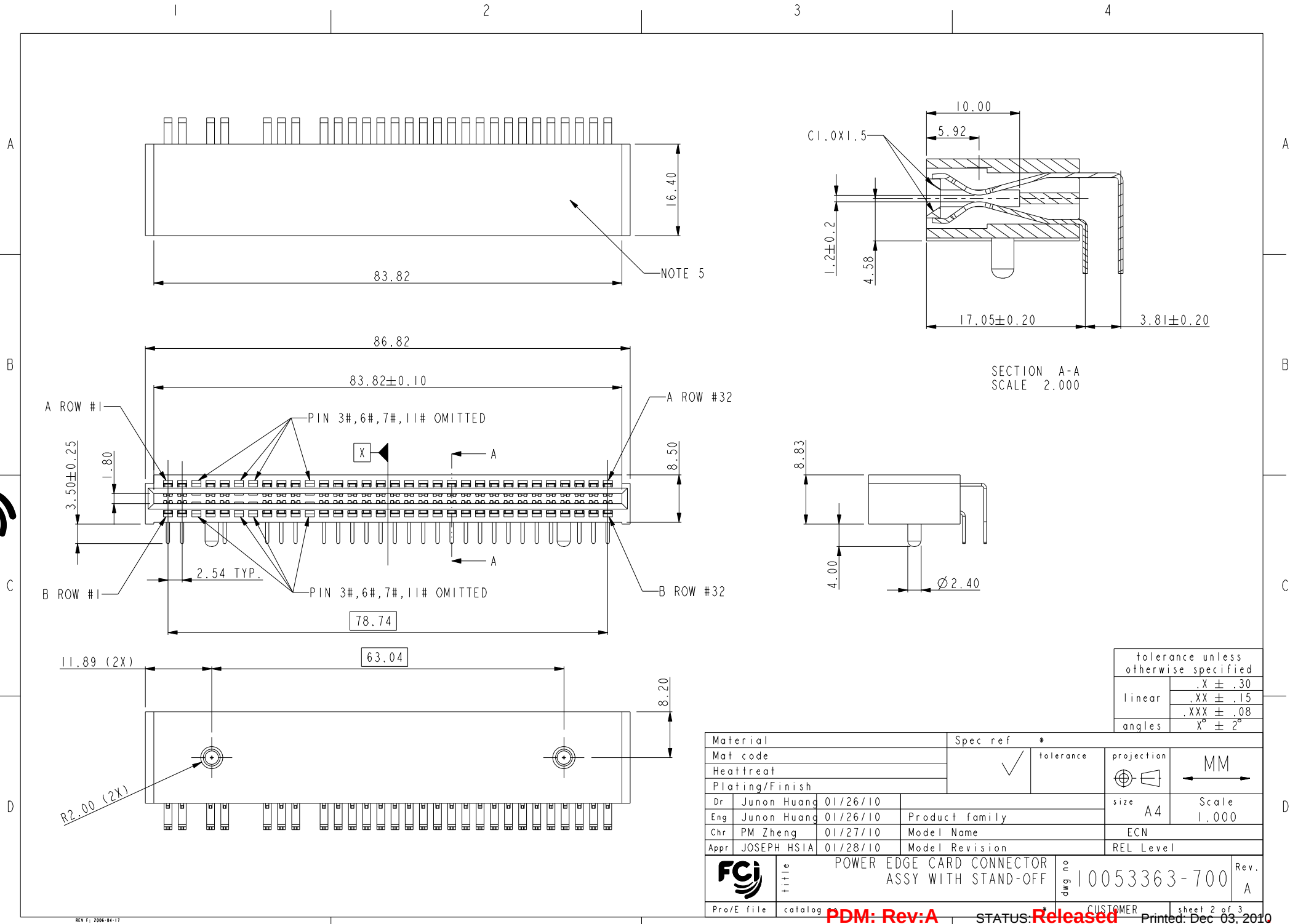
NOTES:

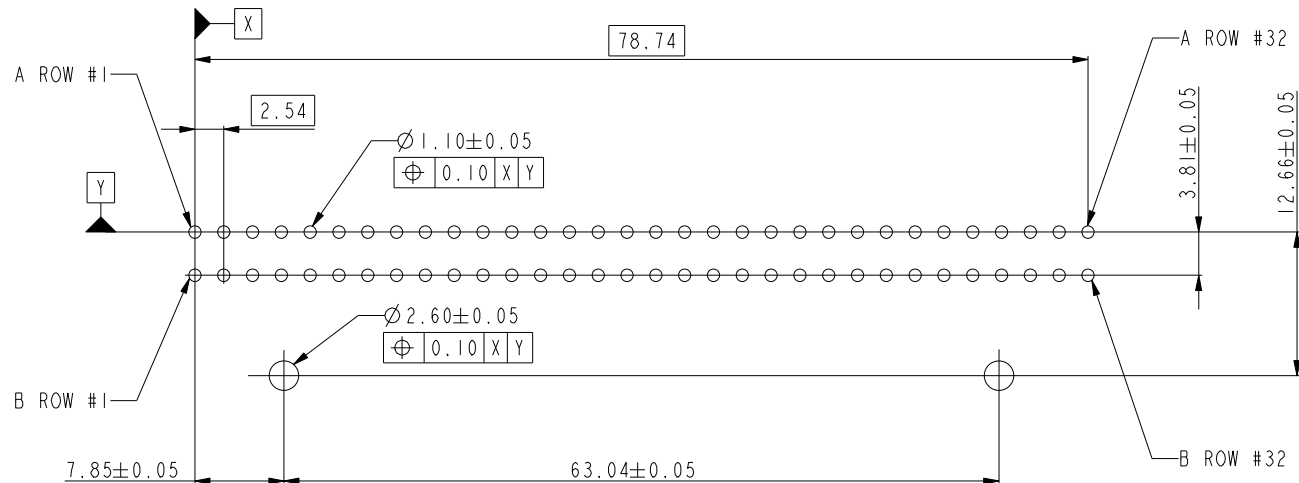
- 1. MATERIALS:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0 RATED, BLACK.
TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
CONTACT AREA: 30u" GOLD OVER 50u" NICKEL UNDERPLATED.
SOLDER TAIL: 100u" TIN OVER 50u" NICKEL UNDERPLATED.
- 2. PRODUCT PERFORMANCE SPEC. PER GS-12-259.
- 3. PACKAGE SPECIFICATION PER GS-14-937.
- 4. PART NUMBER I0053363-700LF MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C±5°C PEAK TEMPERATURE FOR 5 SECONDS IN A REFLOW SOLDER APPLICATION WITH A CIRCUIT BOARD.
- 5. MANUFACTURER'S NAME, P/N AND DATE CODE TO APPEAR ON THIS SURFACE AS PER GS-24-007.



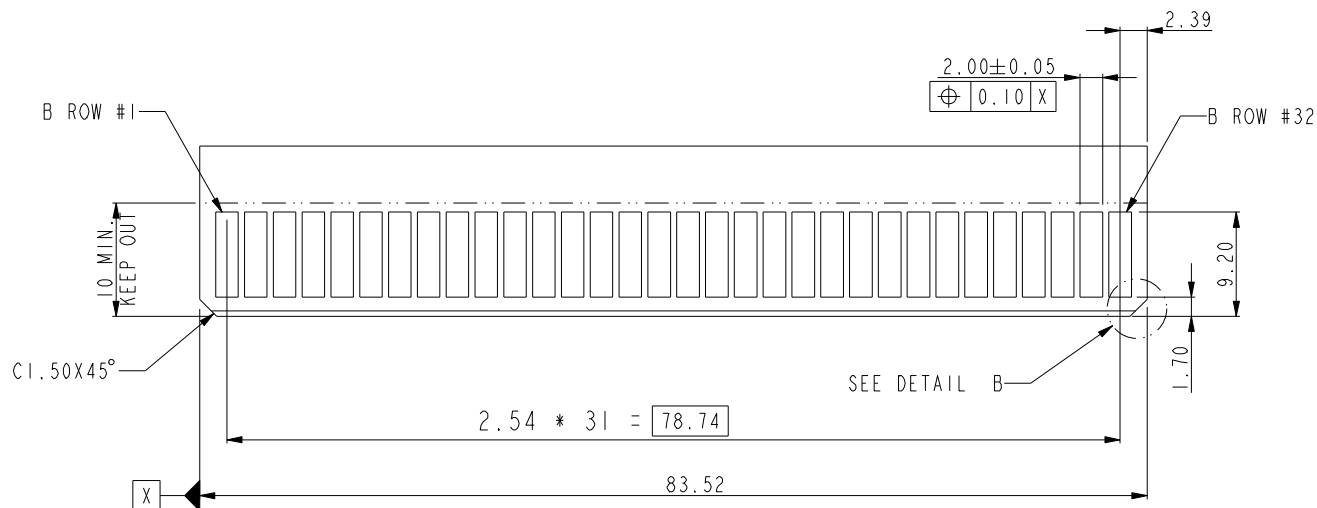
tolerance unless otherwise specified	
linear	.X ± .30
	.XX ± .15
	.XXX ± .08
angles	X° ± 2°

Mark with REV. in area indicated by X.....				Material		Spec ref		tolerance		projection		MM			
				Mat code		Heat treat		Plating/Finish		size		Scale			
rev	ecn no	dr	date	Dr	Junon Huang	01/26/10	Product family		A4		1.000				
A	DG10-0054	Junon	02/05/10	Eng	Junon Huang	01/26/10	Model Name		ECN						
-	-	-	-	Chr	PM Zheng	01/27/10	Model Revision		REL Level						
-	-	-	-	Appr	JOSEPH HSIA	01/28/10									
-	-	-	-	FCI		title		POWER EDGE CARD CONNECTOR ASSY WITH STAND-OFF		dwg no		I0053363-700		Rev. A	
-	-	-	-			Pro/E file		catalog		CUSTOMER		sheet 1 of 3			

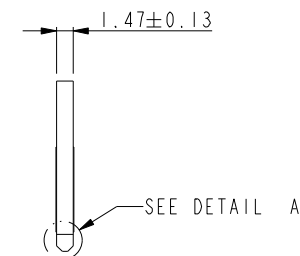
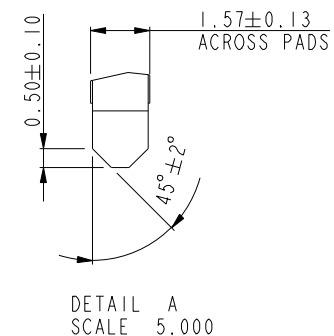
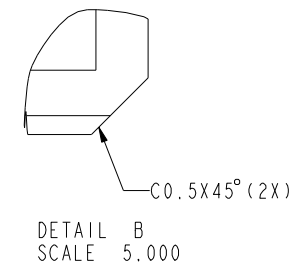




RECOMMENDED PCB LAYOUT



RECOMMENDED DAUGHTER CARD LAYOUT (TOP SIDE)



tolerance unless otherwise specified	
linear	.X ± .30 .XX ± .15 .XXX ± .08
angles	X° ± 2°

Material			Spec ref	*	angles	尺寸	
Mat code			✓	tolerance	projection	MM ←————→	
Heat treat							
Plating/Finish							
Dr	Junon Huang	01/26/10				size A4	Scale 1.000
Eng	Junon Huang	01/26/10	Product family				
Chr	PM Zheng	01/27/10	Model Name			ECN	
Appr	JOSEPH HSIA	01/28/10	Model Revision			REL Level	



POWER EDGE CARD CONNECTOR
ASSY WITH STAND-OFF

dwg no 10053363-700

Rev. A

Pro/E file catalog

PDM: Rev:A

STATUS: Released

CUSTOMER

sheet 3 of 3

Printed: Dec 03, 2010

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[10053363-100LF](#) [10053363-200LF](#) [10053363-700LF](#) [10053363-201LF](#) [10053363-203LF](#) [10053363-301LF](#)
[10053363-202LF](#)