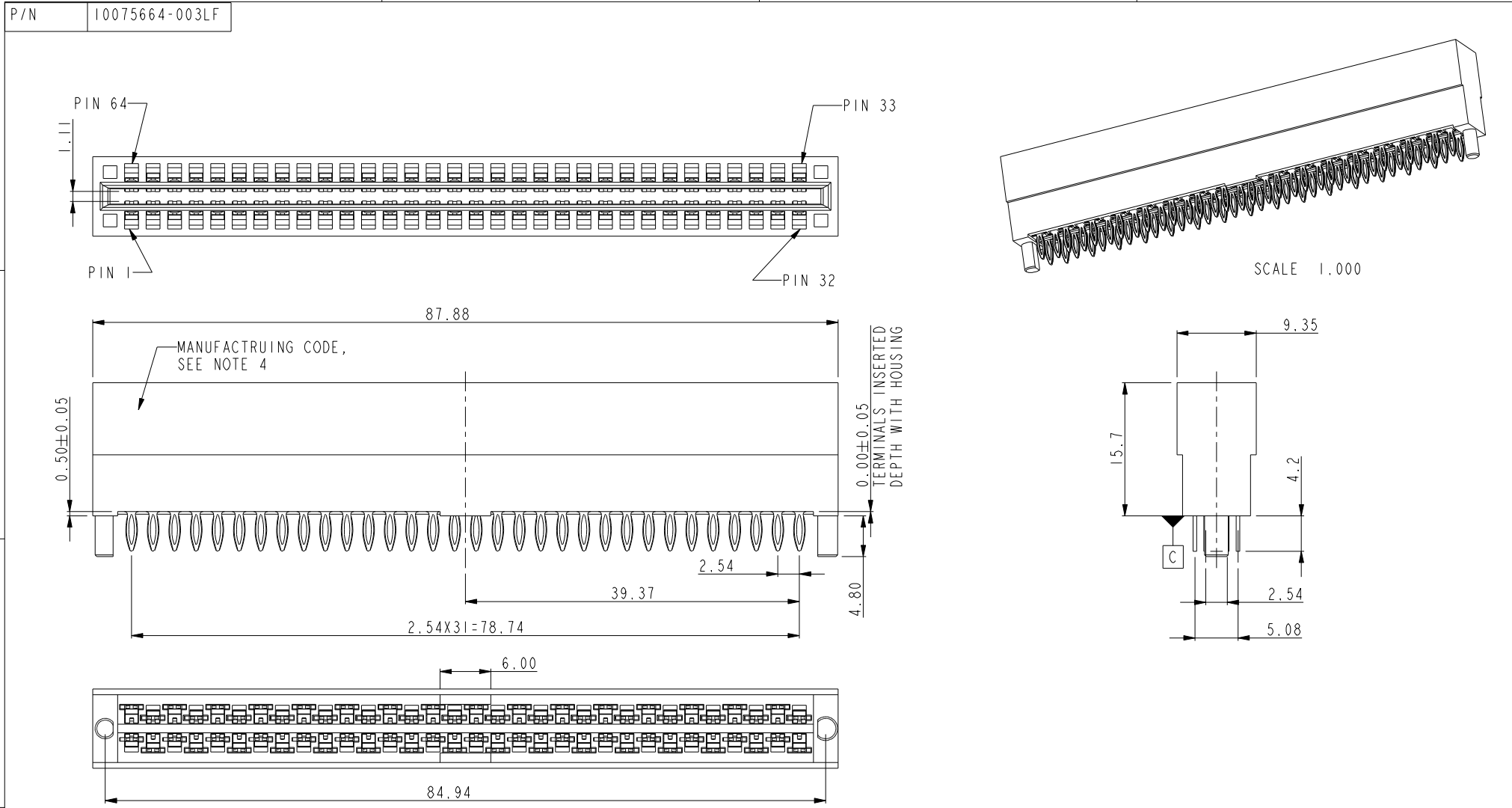


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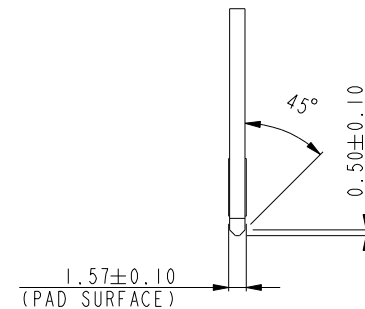
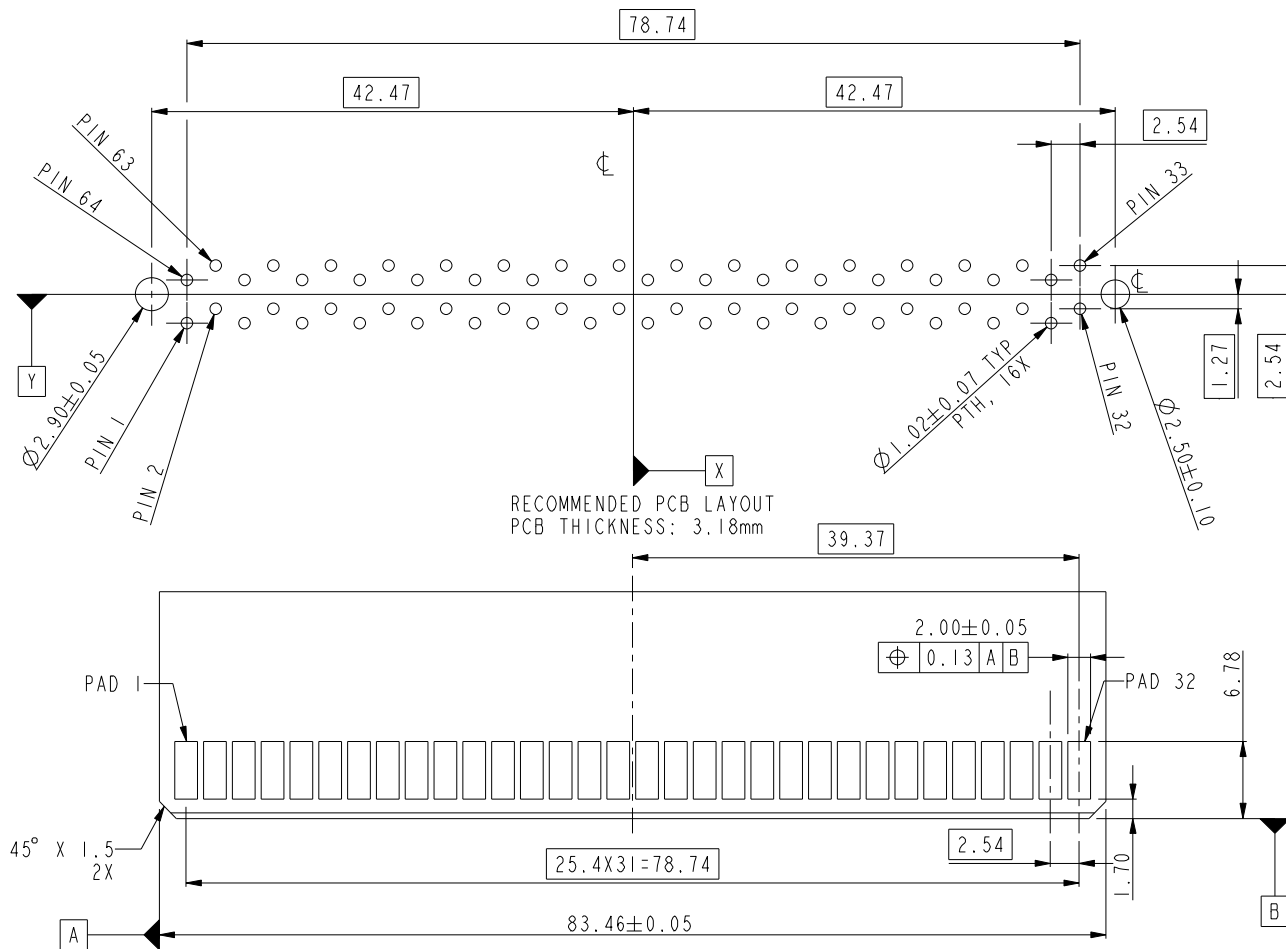


Mark with 10075664-003 REV. 1 in area indicated by X.....			
rev	ecn no	dr	date
A	DG10-0098	Junon	03/08/10
B	DG10-0206	Junon	06/02/10

TOLERANCES UNLESS OTHERWISE SPECIFIED					
LINEAR	0.X	±0.5	-	-	-
	0.XX	±0.25	-	-	-
	0.XXX	±0.050	-	-	-
ANGULAR	0°	±2°	-	-	-

Material SEE NOTE			Spec ref *			
Mat code			✓ ISO 1302	tolerance	projection	
Heattreat				ISO 406		
Plating/Finish				ISO 1101		
Dr	Junon Huang	11/10/09	size A4			Scale 3:2
Eng	Junon Huang	11/10/09	Product family			
Chr	Pei Ming Zheng	11/11/09	Model Name 10075664-003		ECN *	
Appr	Joseph Hsia	11/11/09	Model Revision 1		REL Level	

FCI		title		dwg no		Rev.	
PRESS FIT TYPE		POWER EDGE CONNECTOR		10075664-003		B	
Pro/E file		catalog		10075664		sheet 1 of 2	



CONNECTOR NOTE:

1. HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC
UL 94V-0, FLAME RETARDANT
2. TERMINAL: COPPER ALLOY
3. PLATING:
Ni: 50u"/1.27um UNDER PLATED
Au: 30u"/0.76um ON CONTACT AREA (ONE SIDE)
Sn: 50u"/1.27um ON PRESS FIT TAIL
4. MANUFACTURING CODE PLEASE REFERENCE FCI SPECIFICATION GS-24-007.

PCB NOTE:

5. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.1mm.
6. ALL DIAMETERS ARE FINISHED HLD SIZES.
7. Ø1.15mm DRILLED HOLES, PLATED WITH 0.007mm MIN. HASL-FREE Pb.
OVER 1.03mm TO 0.08mm Cu PLATING TO ACHIEVE A 1.02±0.07mm HOLE.

Material		SEE NOTE	Spec ref		*
Mat code				tolerance	projection
Heat treat				ISO 1101	
Plating/Finish				ISO 406	
					
Dr	Junon Huang	11/10/09			size
Eng	Junon Huang	11/10/09	Product family		A4
Chr	Pei Ming Zheng	11/11/09	Model Name		ECN
Appr	Joseph Hsia	11/11/09	Model Revision		
			1		REL Level
					CONCEPT
		title			dwg no
		PRESS FIT TYPE			10075664-003
		POWER EDGE CONNECTOR			Rev.
					B
Pro/E file	catalog	PDM: Rev: B		CUSTOMER COPY	sheet 2 of 2