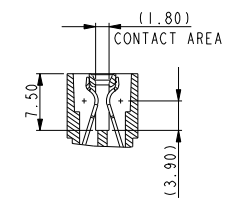
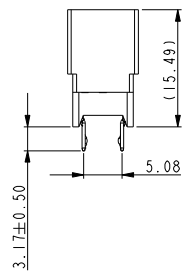
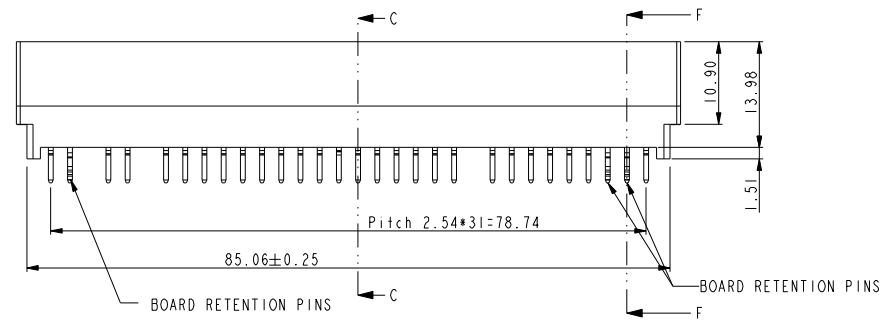
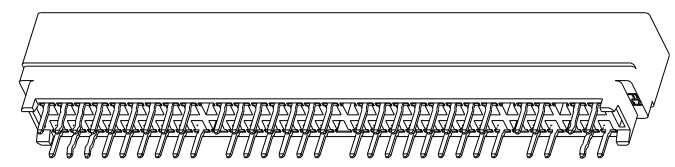
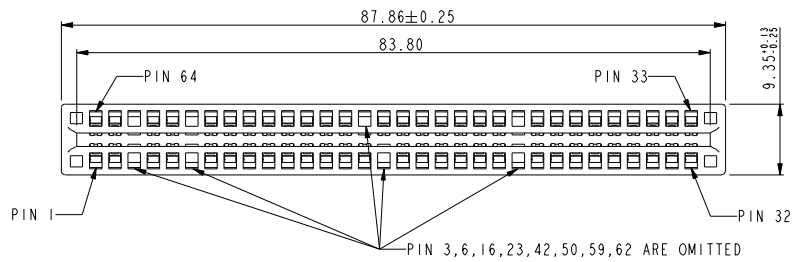




This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.

FCI CONFIDENTIAL

PRODUCT PART NO
10046971-028LF



NOTE:
 1. Material:
 HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
 UL 94 V-0 FLAME RETARDANT.
 TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
 PLATING SPEC AS BELOW:
 Ni 50u" UNDER PLATED.
 Au 30u" OVER CONTACT AREA.(ONE SIDE)
 Matte Tin 120u" OVER SOLDERING AREA.)
 2. PACKING SPEC. GS-14-937
 3. PRODUCT SPEC. GS-12-338.
 4. PART NUMBER SCHEME:(EX. 10046971-028 LF)

LEAD FREE

Mark with
 10046971-028
 REV.A
 in area indicated
 by X.....

rev	ecn no	dr	date
A	DG10-0325	SM	09/08/10
-	-	-	-
-	-	-	-

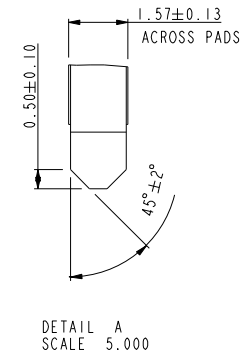
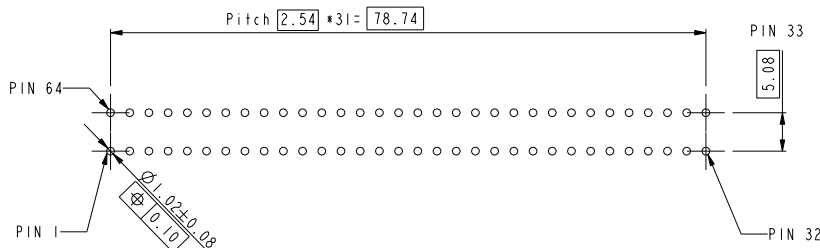
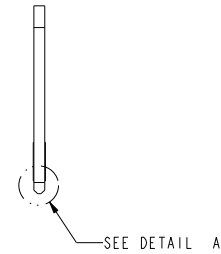
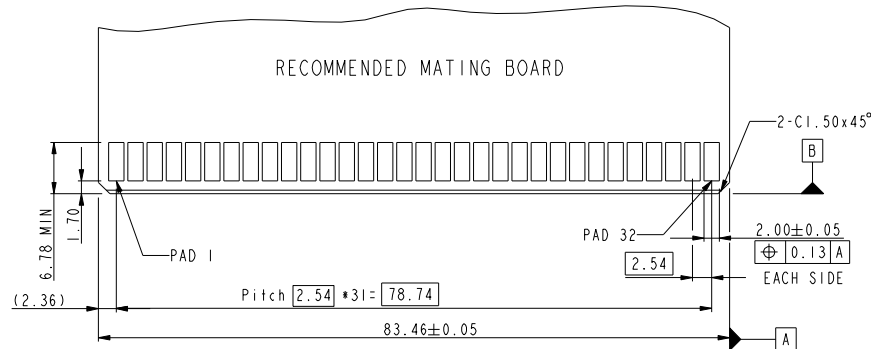
TOLERANCES UNLESS OTHERWISE SPECIFIED			
LINEAR	0.X	±0.50	-
	0.XX	±0.25	-
	0.XXX	±0.13	-
ANGULAR	0°	±2°	-

Material		Spec ref	
Mat code		tolerance	projection
Heattreat		✓	MM
Plating/Finish			⊕
Dr Benny Chen	11/11/04	size A4	Scale 1.000
Eng Benny Chen	11/11/04	Product family	
Chr Paul Wang	03/20/05	Model Name	ECN DG10-0325
Appr Joseph Hisq	03/23/05	Model Revision	REL Level RELEASED
FCI	title Power Edge Connector	dwg no 10046971-028	Rev. A
Pro/E file	catalog no	* CUSTOMER	sheet 1 of 2

REV F: 2006-04-17



This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.



RECOMMENDED PC BOARD LAYOUT
AND THE THICKNESS IS 2.36mm

Mark with
10046971-028
REV. A
in area indicated
by X.....

rev	ecn no	dr	date
-	-	-	-
-	-	-	-
-	-	-	-

TOLERANCES UNLESS OTHERWISE SPECIFIED		See page 1	
LINEAR	0.X		-
	0.XX		-
	0.XXX	-	
ANGULAR	0°	-	

Material		Spec ref	
Mat code		tolerance	projection
Heattreat			
Plating/Finish		size A4	Scale 1.000
Dr	See page 1		
Eng	See page 1	Model Name	
Chr	See page 1	Model Revision	
Appr	See page 1	REL Level RELEASED	
FCI title Power Edge Connector		dwg no 10046971-028	
Vertical Type (32P x 2)		Rev. A	
Pro/E file	catalog no	* CUSTOMER	sheet 2 of 2