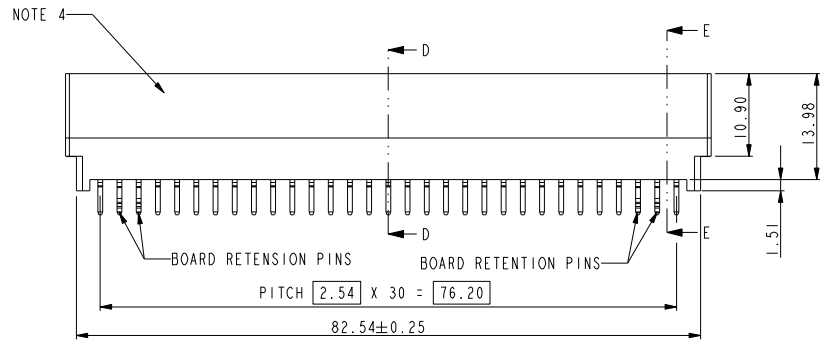
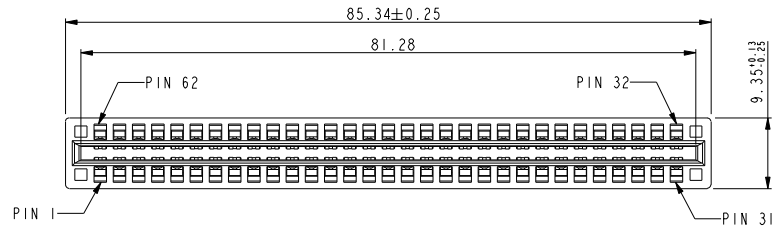
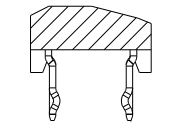
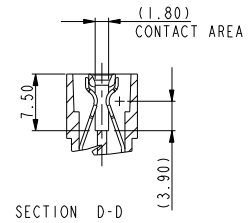
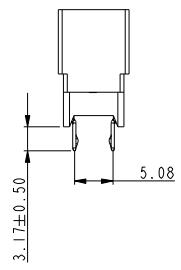
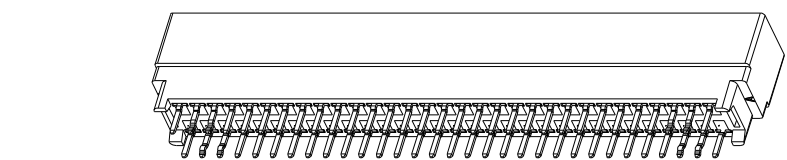


PRODUCT NO
10046971-007LF

REV.	ECN	REV'D BY	DATE
A	DG06-0092	JM GUO	03/06/06
B	DG06-0306	RYAN YUAN	08/23/06
C	DG06-0524	JULIA WANG	12/26/06



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. MANUFACTURER'S NAME, P/N AND DATE CODE
TO APPEAR ON THIS SURFACE AS PER GS-24-007.
5. PART NUMBER 10046971-007LF MEETS EUROPEAN UNION DIRECTIVE AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS
IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.



SECTION E-E
SCALE 2.000
BOARD RETENTION PINS

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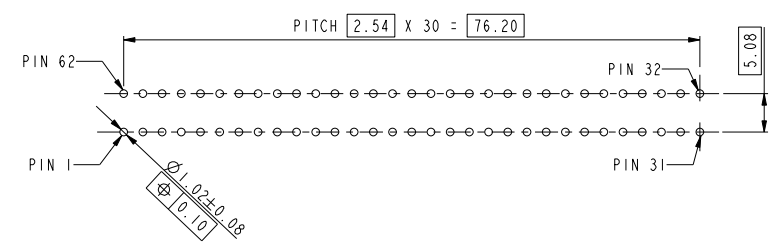
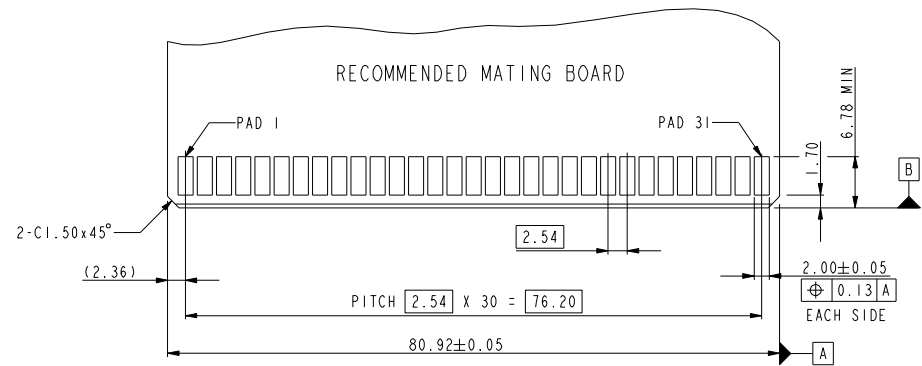
CUSTOMER COPY			THIRD ANGLE PROJECTION			FCI		
DO NOT SCALE DRAWING			DIMENSIONAL LIMITS APPLY AFTER PLATING (IF SPECIFIED)			DESCRIPTION		
GENERAL TOLERANCE			NAME			POWER EDGE CONNECTOR		
MILLIMETER	INCH	ANGLE	DRAWN	JM GUO	DATE	VERTICAL TYPE (31PX2)		
X.X ±0.8	.XX ±0.03	±3°	CHECKED	BEER FU	03/06/06	SCALE	SIZE	DRAWING NO.
X.XX ±0.25	.XXX ±0.010		APPROVED	JOSEPH HSIA	03/06/06	1:1	A4	10046971-007
X.XXX ±0.13	.XXX ±0.005					REV	C	1 OF 2

PDM: Rev:C

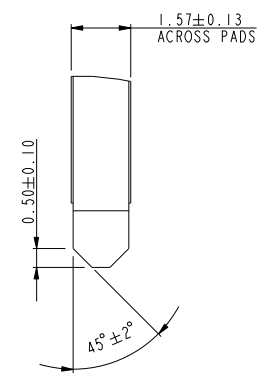
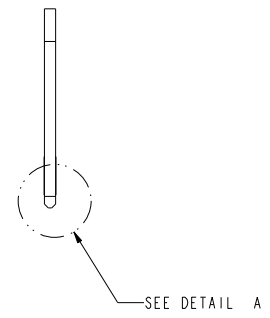
STATUS: Released

Printed: Dec 03, 2010

PRODUCT NO
10046971-007LF



RECOMMENDED PC BOARD LAYOUT
AND THE THICKNESS IS 2.36mm



DETAIL A
SCALE 5.000

CUSTOMER COPY			THIRD ANGLE PROJECTION			FCI		
DO NOT SCALE DRAWING			DIMENSIONAL LIMITS APPLY AFTER PLATING (IF SPECIFIED)			DESCRIPTION		
GENERAL TOLERANCE			NAME			RECOMMENDED LAYOUT OF MATING AND PCB BOARD VERTICAL TYPE (31PX2)		
MILLIMETER	INCH	ANGLE	DRAWN	JM GUO	03/06/06	SCALE	SIZE	DRAWING NO.
X.X ±0.8	.XX ±0.03	±3°	CHECKED	BEER FU	03/06/06	~	A4	10046971-007
X.XX ±0.25	.XXX ±0.010		APPROVED	JOSEPH HSIA	03/06/06	STATUS: Released	REV	SHEET
X.XXX ±0.13	.XXXX ±0.005					2 of 2		

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PDM: Rev: C

Printed: Dec 03, 2010