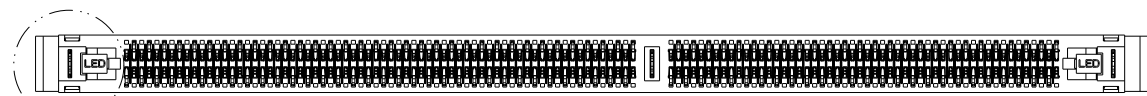


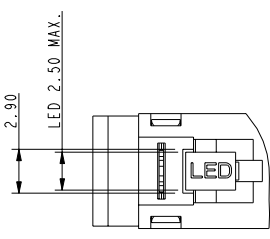
SEE DETAIL H

SECTION D-D

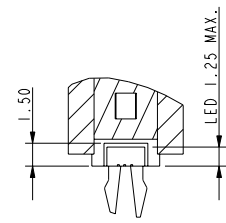


SEE DETAIL G

SCALE 1.000





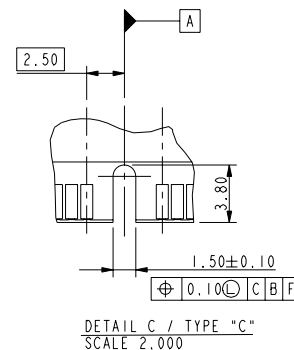
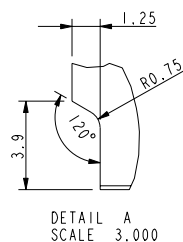
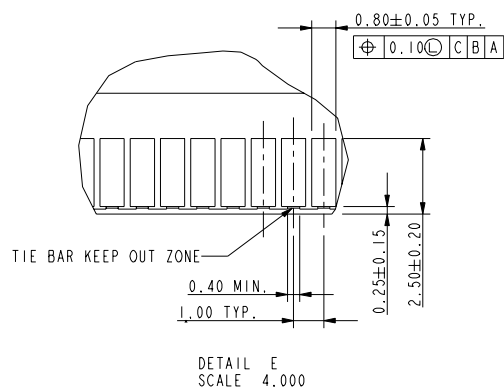
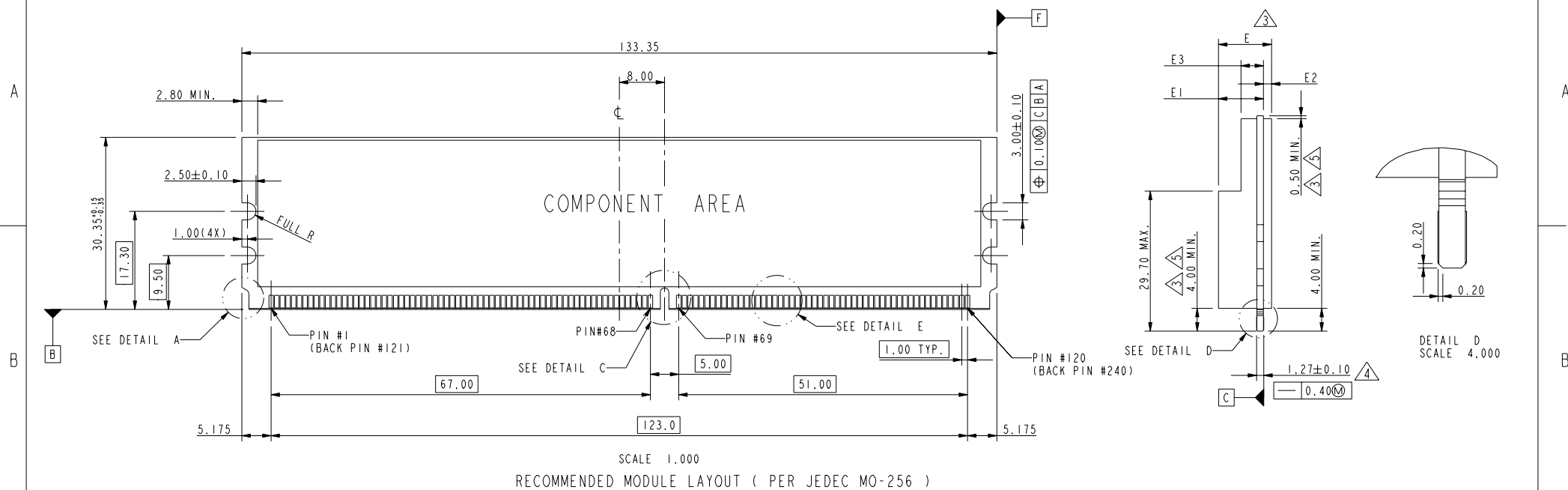
DETAIL G
SCALE 2.000






DETAIL H
SCALE 2.000

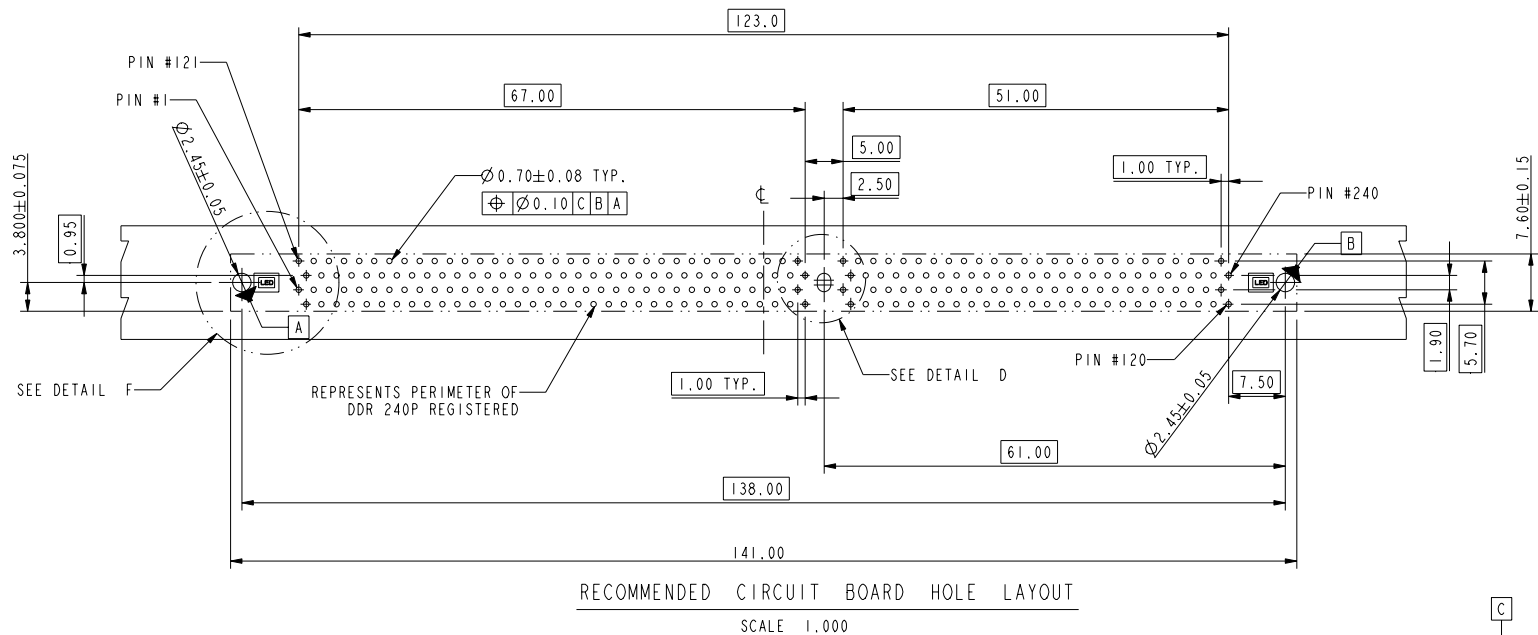
TOLERANCES UNLESS OTHERWISE SPECIFIED		
LINEAR	0.X	±0.38
	0.XX	±0.25
	0.XXX	±0.13
ANGULAR	0°	±2°

Mark with 10067138 REV. A in area indicated by X.....				Material			Spec ref			
				Mat code			✓	tolerance	projection	MM 
				Heattreat						
				Plating/Finish						
rev	ecn no	dr	date	Dr	CHARLIE S	03/07/06			size A4	Scale 0.500
Eng	CHARLIE S	03/07/06	Product family							
A	-	-	-	Chr	BEER FU	03/07/06	Model Name 10067138		ECN DG06-0117	
-	-	-	-	Appr	JOESPH HSIA	03/07/06	Model Revision		REL Level	
-	-	-	-			title DDR II 240P, FBDIMM		dwg no 10067138		Rev.
-	-	-	-							
-	-	-	-							
-	-	-	-							
-	-	-	-							
-	-	-	-	Pro/E file catalog		PDM- Rev-A		STATUS Released		sheet 2 of 5 Printed: Jul 28 2001

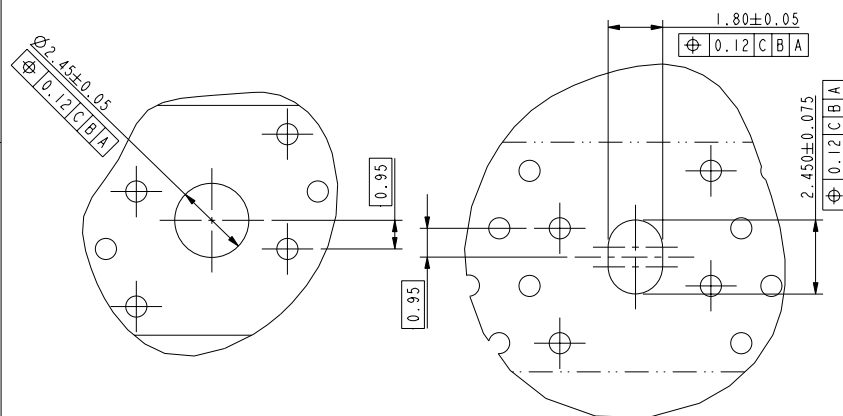


tolerances unless otherwise specified		
linear	.X	± 0.38
	.XX	± 0.15
	.XXX	± 0.13
angles	X°	$\pm 2^{\circ}$

Mark with 10067138 REV. A in area indicated by X.....				Material		Spec ref									
				Mat code		✓	tolerance	projection 							
				Heat treat											
				Plating/Finish											
				Dr	CHARLIE S	03/07/06				size	Scale				
rev	ecn no	dr	date	Eng	CHARLIE S	03/07/06	Product family		A4	0.500					
A	-	-	-	Chr	BEER FU	03/07/06	Model Name		10067138	ECN	DG06-0117				
-	-	-	-	Appr	JOESPH HSIA	03/07/06	Model Revision			REL Level					
-	-	-	-			title			DDR II 240P, FBDIMM		dwg no		10067138		Rev.
-	-	-	-												
-	-	-	-												
-	-	-	-												
-	-	-	-												
-	-	-	-	Pro/E file	catalog	PDM: Rev A		STATUS: B		CUSTOMER DRAWING		sheet 3 of 5			

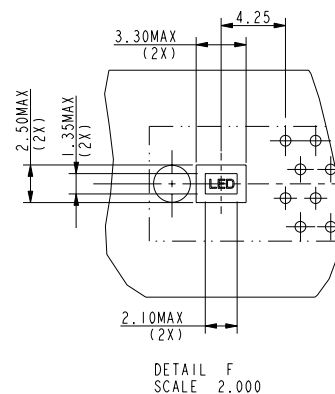




OPTION 1
CENTER ROND HOLE





DETAIL D
SCALE 4.000

OPTION 2
CENTER SLOT



tolerances unless otherwise specified		
linear	.X	± 0.38
	.XX	± 0.25
	.XXX	± 0.13
angles	x°	$\pm 2^{\circ}$
projection	 <div style="text-align: center;"> MM  </div>	
size	<div style="text-align: center;"> A4 Scale 0.500 </div>	
8	ECN	DG06-0117
REL Level		

Mark with 10067138 REV. A in area indicated by X.....				Material				Spec ref		angles	X°	±Z°	
				Mat code				✓	tolerance	projection			
				Heat treat									
				Plating/Finish									
rev	ecn no	dr	date	Dr	CHARLIE S	03/07/06			size	A4	Scale 0.500		
A	-	-	-	Eng	CHARLIE S	03/07/06	Product family						
-	-	-	-	Chr	BEER FU	03/07/06	Model Name		10067138	ECN	DG06-0117		
-	-	-	-	Appr	JOESPH HSIA	03/07/06	Model Revision				REL Level		
-	-	-	-			title DDR II 240P, FBDIMM				dwg no 10067138		Rev. A	
-	-	-	-										
-	-	-	-										
-	-	-	-										
-	-	-	-	Pro/E file	catalog	BDM: Rev A		CUSTOMER DRAWING		sheet 4 of 5			



2

3

4

10067138-□□□□□

STYLE : MECHAMICAL KEYING

1 : 1.8 VOLT. W/TYPE "C"

METAL CLIP
(WITH NI 1.27 um MIN. PLATING)1 : WITH METAL CLIP + DIM."D"=3.05
2 : WITH METAL CLIP + DIM."D"=3.56
3 : WITH METAL CLIP + DIM."D"=3.43

TAIL LENGTH

CODE	DIM. "B"	PCB THICKNESS
0	2.54	1.47 mm (0.058")
1	2.67	1.60 mm (0.063")
2	3.18	2.36 mm (0.093")
3	4.00	3.18 mm (0.125")

PLATING

CODE	CONTACT	SOLDERTAIL	UNDERPLATE
2	15 u"(0.38um) MIN. GOLD	100u"(2.54um) MIN. TIN/LEAD	50u"(1.27um) MIN. NICKEL OVERALL
3	30u"(0.76um) MIN. GOLD		
4	3u"(0.076um) MIN. GOLD		
7LF	15u"(0.38um) MIN. GOLD	100u"(2.54um) MIN. 100% TIN	50u"(1.27um) MIN. NICKEL OVERALL
8LF	30u"(0.76um) MIN. GOLD		
9LF	3u"(0.076um) MIN. GOLD		
2N	15 u"(0.38um) MIN. GOLD	100u"(2.54um) MIN. TIN/LEAD	90u"(2.29um) MIN. NICKEL OVERALL
3N	30 u"(0.76um) MIN. GOLD		
4N	3 u"(0.076um) MIN. GOLD		
7NLF	15 u"(0.38um) MIN. GOLD	100u"(2.54um) MIN. 100% TIN	90u"(2.29um) MIN. NICKEL OVERALL
8NLF	30 u"(0.76um) MIN. GOLD		
9NLF	3 u"(0.076um) MIN. GOLD		

COLOR OF HOUSING AND EJECTOR

0 : BLACK HOUSING + IVORY EJECTOR
1 : BLUE HOUSING + IVORY EJECTOR
2 : BLACK HOUSING + BLACK EJECTOR
3 : IVORY HOUSING + IVORY EJECTOR
4 : BLACK HOUSING + CLEAR EJECTOR
5 : IVORY HOUSING + CLEAR EJECTOR

NOTE:

- MATERIAL:
HOUSING: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED.
EJECTOR: HIGH PERFORMANCE RESINS, GLASS FILLED UL 94V-0 RATED.
TERMINAL : COPPER ALLOY.
METAL CLIP: COPPER ALLOY.
- PRODUCT SPECIFICATION: GS-12-300.
- DIMENSIONS APPLICABLE WHEN COMPONENTS MOUNTED ON ONE OR BOTH SIDES.
- CARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR MEALIZATION STRAIGHTNESS CALLOUT APPLIES TO ZONE DEFINED BY THE 4.00 CONTACT AREA DIMENSION FOR THE ENTIRE LENGTH OF 133.35.
- BOARD OF COMPONENT AREA.
- LATCH DESIGN INCLUDES COMPLEMENTARY FEATURE TO ACCOMMODATE MODULE END NOTCHES AS DEFINED IN DETAIL A OF P.2 AND AS SPECIFIED IN MO-256.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMP. FOR 10 SECONDS IN A WAVE SOLDER APPLICATION
- 10067138-XXXX(X)LF SERIES ARE FOR LEAD-FREE OPTIONS.
- DATE CODE:XXXXXX* SHOWS MONTH/DAY/YEAR."*" MEANS PRODUCTION LINE CODE.
- THE CLEAR LATCH WILL WITHSTAND EXPOSURE TO 174°C MAX.

Mark with 10067138 REV. A in area indicated by X.....		Material		Spec ref							
		Mat code		✓	tolerance						
Heat treat		projection				MM					
Plating/Finish		size		A4	Scale 0.500						
rev	ecn no	dr	date			Dr	CHARLIE S	03/07/06	Product family	Model Name	10067138
A	-	-	-	Eng	CHARLIE S	03/07/06	Model Revision	REL Level			
-	-	-	-	Chr	BEER FU	03/07/06					
-	-	-	-	Appr	JOESPH HSIA	03/07/06					
-	-	-	-	FCI		title		DDR II 240P, FBDIMM		dwg no	
-	-	-	-	Pro/E file		catalog		10067138		Rev. A	