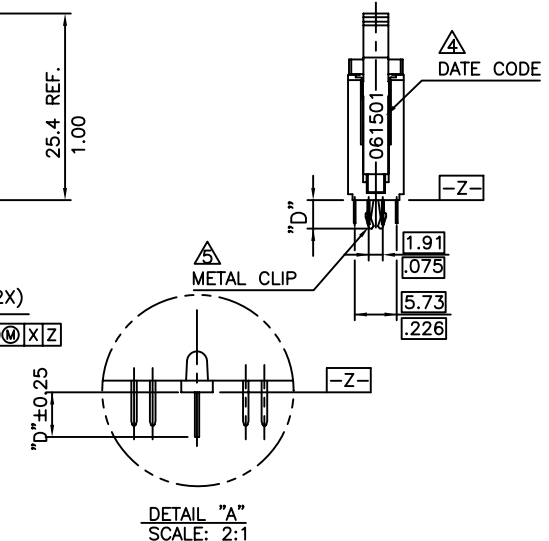
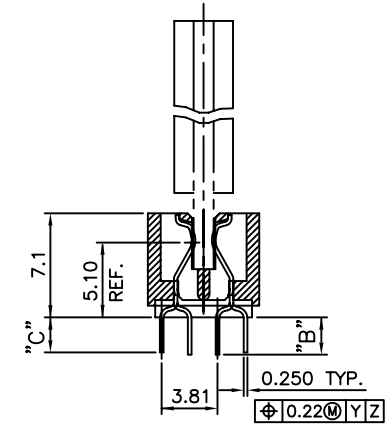
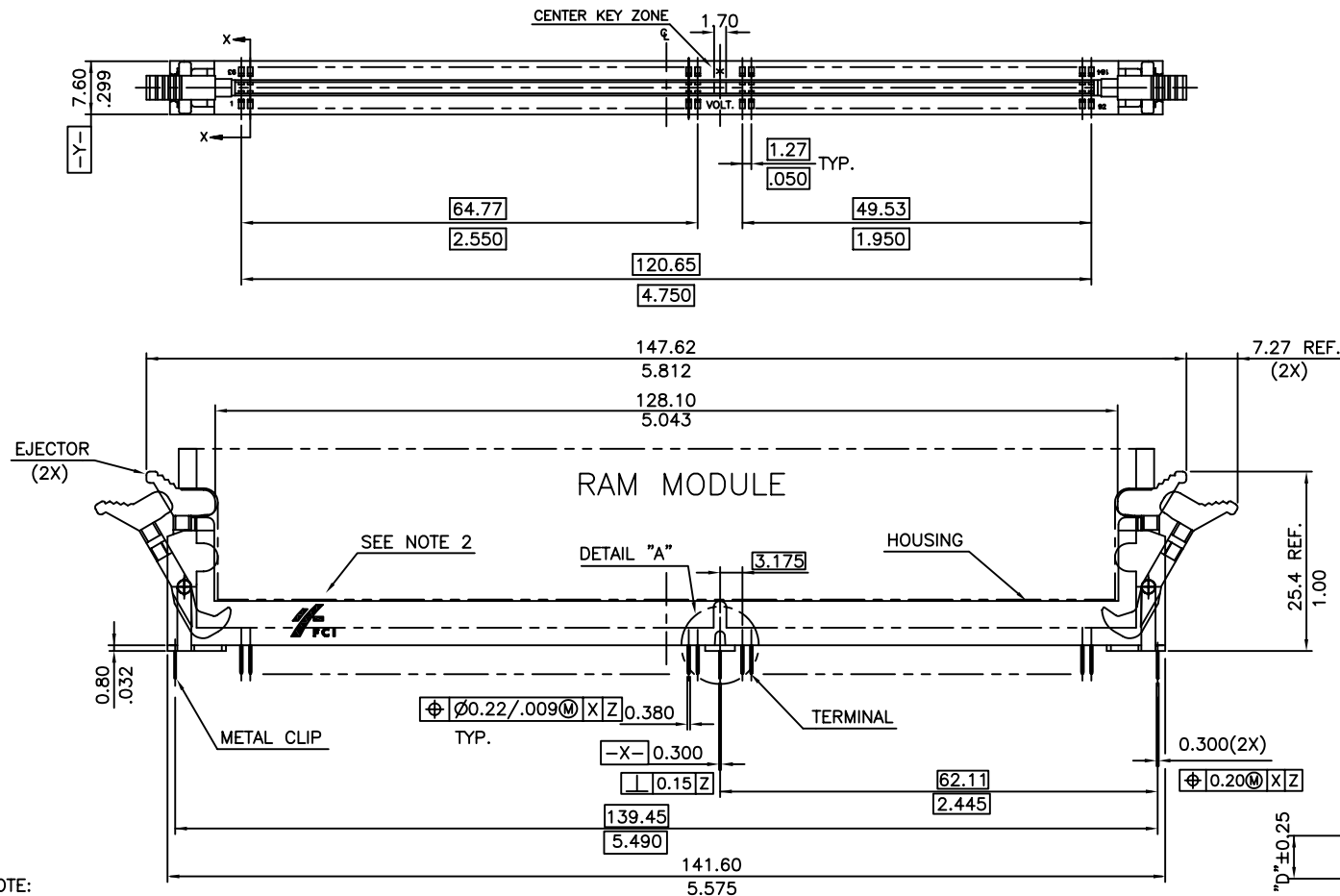
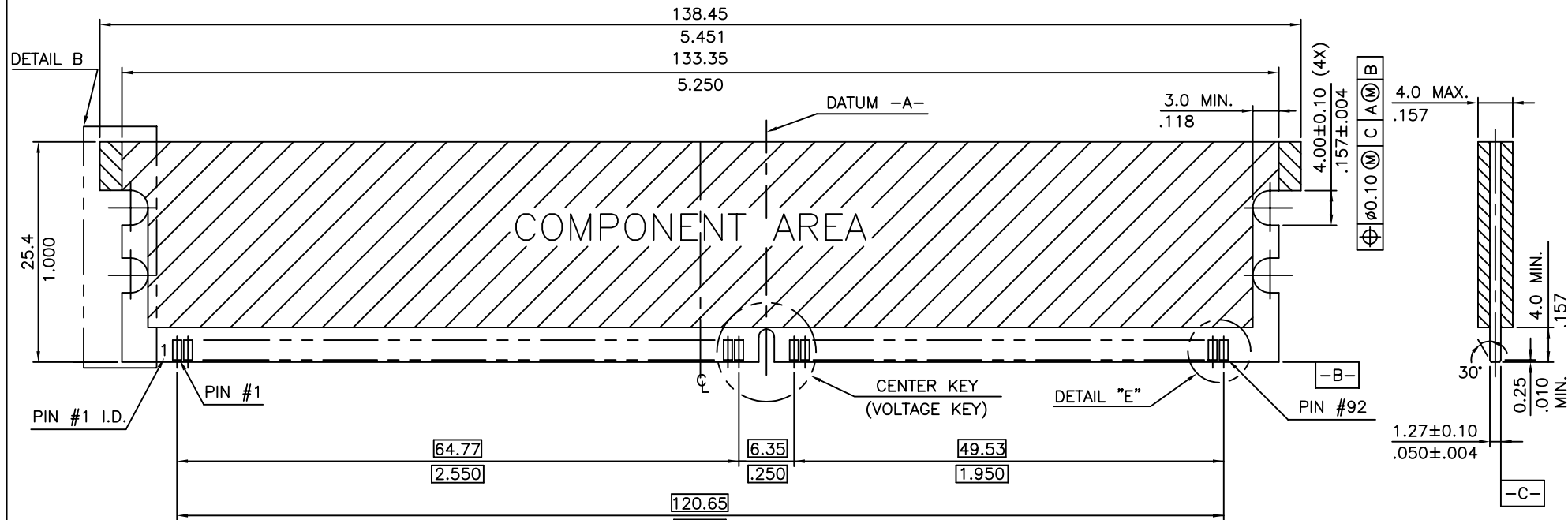


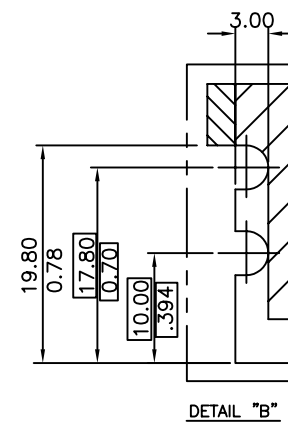
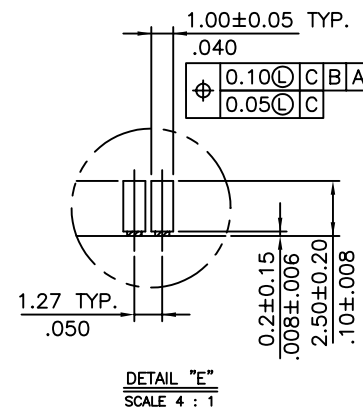
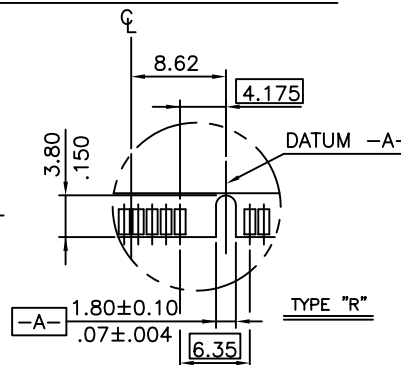
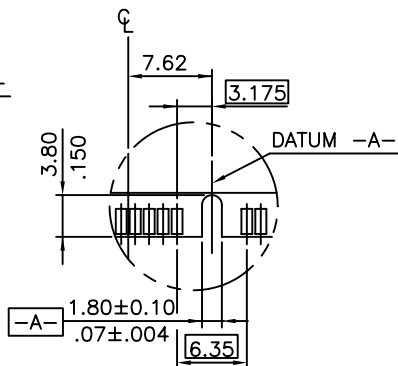
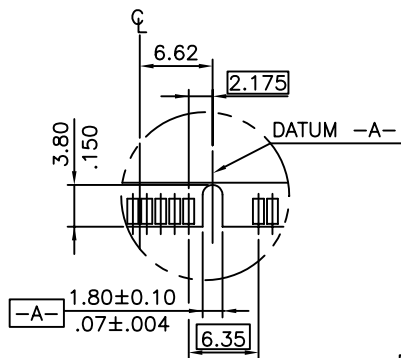


- NOTE:
- 1.MATERIAL:
HOUSING: HIGH TEMPERATURE NYLON, GLASS FILLED UL94V-0 RATED, COLOR BLACK.
EJECTOR: HIGH TEMPERATURE NYLON, GLASS FILLED UL94V-0 RATED, COLOR NATURAL.
TERMINAL: COPPER ALLOY.
METAL CLIP: COPPER ALLOY
 - 2.FCI LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.
 - 3.PRODUCT SPECIFICATION: GS-12-146
THE DATE CODE IS SHOWN "MM-DD-YY" FOR CUSTOMER SPECIAL REQUEST.
THE WIDTH DIM. OF METAL CLIP IS 2.80 MM.
 6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERTURE FOR 10 SECOND IN A WAVE SOLDER APPLICATION.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.38/.015	projection	title	www.fciconnect.com	
J	T05-0008	R C	01/10/05		.XX ± 0.25/.010		DDR 184P .050" 1-ROW, V/T ASS'Y METAL CLIP		
K	DG06-0141	C S	03/29/06	angles	.XXX ± 0.15/.005				
				dr	MAGGIE WU 10/18/99	MM	product family	DDR	code
				engr	AINGE LIQU 10/18/99		size	dwg no	TWN
				chr	AINGE LIQU 10/18/99	scale	A4 52515		sheet
				appd	JENN TSAO 10/18/99	1:1			1 of 3
sheet index	revision	K	D	K					
	sheet	1	2	3					

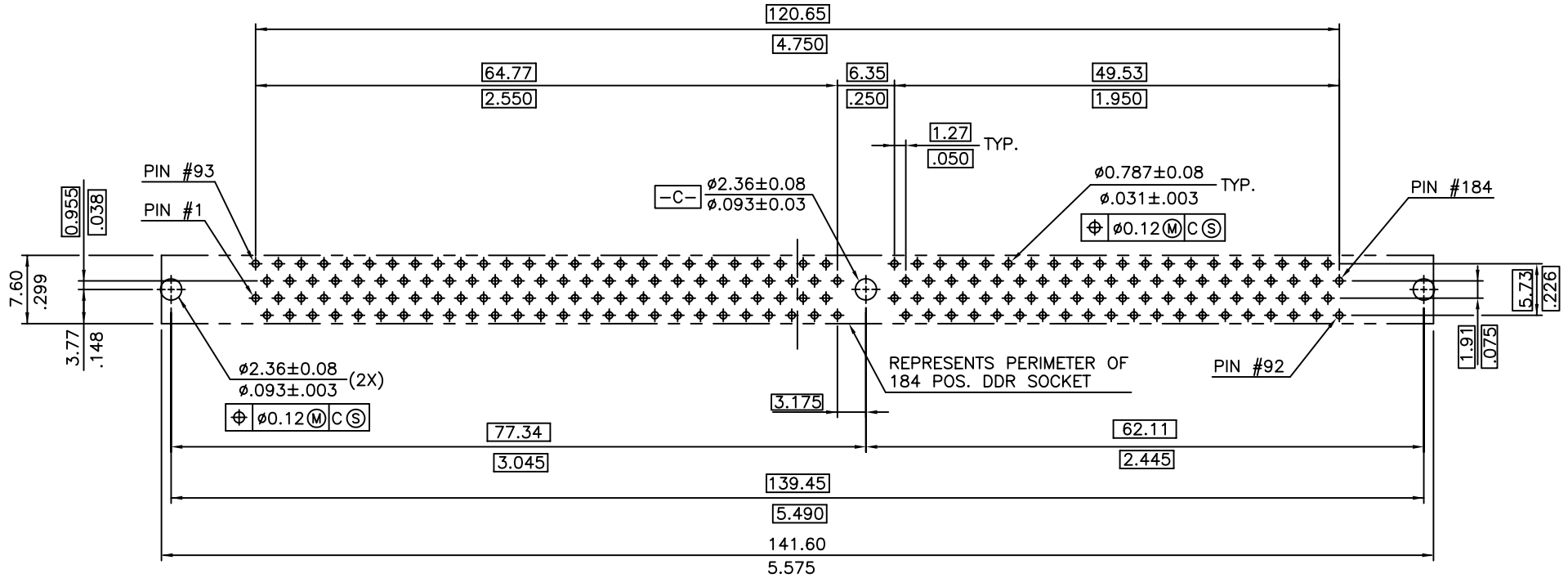


RECOMMENDED MODULE LAYOUT



TYPE "R"	3.3 VOLT.
TYPE "L"	2.5 VOLT.
TYPE "C"	1.8 VOLT.
CENTER KEY	DESCRIPTION

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.38/.015	projection				www.fciconnect.com	
D				angles	.XX ± 0.25/.010						
					.XXX ± 0.15/.005						
				dr	MAGGIE WU 10/18/99	MM					
				enr	AINGE LIU 10/18/99						
				chr	AINGE LIU 10/18/99	scale					
				appd	JENN TSAO 10/18/99	1:1					
sheet index	revision sheet										



DDR ASSEMBLY PART NUMBER

5 2 5 1 5 - ☐ ☐ ☐ ☐ ☐

STYLE

- 1 : FOR 3.3 VOLT.
- 2 : FOR 2.5 VOLT.
- 3 : FOR 1.8 VOLT.



- 1 : WITH METAL CLIP + DIM."D"=4.00/.157.
- 2 : WITH METAL CLIP + DIM."D"=3.50/.137.

TAIL LENGTH

CODE	DIM. "B"	DIM. "C"
0	2.59 .102	2.44 .096
1	3.35 .132	3.20 .126
2	3.65 .144	3.50 .138

PLATING

CODE	CONTACT	SOLDERTAIL	UNDERPLATE	CODE	CONTACT	SOLDERTAIL	UNDERPLATE
2	15μ" (0.38μm) MIN. GOLD	100μ" (2.54μm) MIN. TIN/LEAD	50μ" (1.27μm) MIN. NICKEL OVERALL	7LF	15μ" (0.38μm) MIN. GOLD	100μ" (2.54μm) MIN. 100%TIN	50μ" (1.27μm) MIN. NICKEL OVERALL
3	30μ" (0.76μm) MIN. GOLD			8LF	30μ" (0.76μm) MIN. GOLD		
4	GOLD FLASH			9LF	GOLD FLASH		

COLOR OF HOUSING AND EJECTOR

0 : BLACK HOUSING + IVORY EJECTOR

RECOMMENDED CIRCUIT BOARD HOLE LAYOUT

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.38/.015	projection	title				
K				angles	.XX ± 0.25/.010		DDR 184P .050" 1-ROW, V/T ASS'Y METAL CLIP				
					.XXX ± 0.15/.005						
				dr	MAGGIE WU 10/18/99		product family		DDR		code
				enr	AINGE LIOU 10/18/99		size		dwg no		TWN
				chr	AINGE LIOU 10/18/99		scale		1:1		sheet
				appd	JENN TSAO 10/18/99						3 of
sheet index	revision										
	sheet										

cage code
22526

ACAD

PDM: Rev:K

STATUS: Released

Printed: Jul 28, 2010