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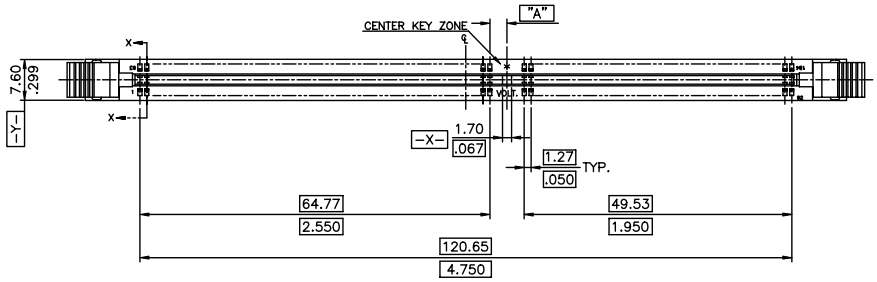
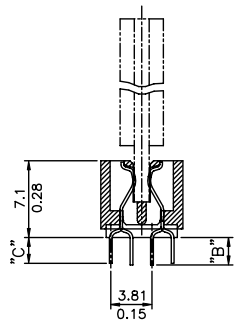
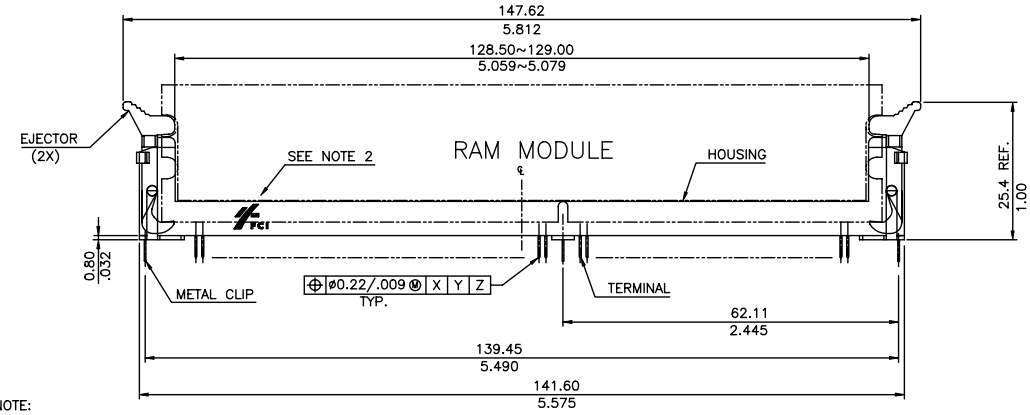
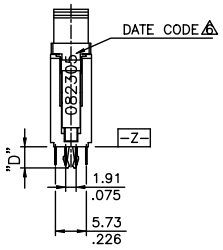




SEC. X-X





NOTE:

1. MATERIAL:
   HOUSING: HIGH TEMPERATURE NYLON, GLASS FILLED UL94V-0 RATED, COLOR: SEE PART NUMBER TABLE.
   EJECTOR: HIGH TEMPERATURE NYLON, GLASS FILLED UL94V-0 RATED, COLOR: SEE PART NUMBER TABLE.
   TERMINAL: COPPER ALLOY.
   METAL CLIP: COPPER ALLOY
2. FCI LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.
3. PRODUCT SPECIFICATION: GS-12-146
4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260 ° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

⚠ THE DATE CODE IS SHOWN "MM-DD-YY".

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com	
ltr	ecn no	dr	date		.X ±0.38/.015			title	
A	T20277	M W	09/10/02	linear	.XX ±0.25/.010		projection	DDR 184P .050" 1-ROW, V/T ASS'Y METAL CLIP(FOR ASUS)	
B	T03-0028	M W	01/22/03		.XXX ±0.15/.005				
C	T03-0435	M W	10/01/03	angles	0° ±2°				
D	DG04-0061	DHu	08/26/04	dr	MAGGIE WU	09/10/02	MM	product family DDR	code TWN
E	T05-0013	R C	01/13/05	engr	JEFF. HSIEH	09/10/02		size A4 dwg no 10014450	
F	T05-0191	M W	08/24/05	chr	JEFF. HSIEH	09/10/02	scale 1:1		sheet 1 of 3
G	T05-0207	M W	09/14/05	appd	JENN TSAO	09/10/02			

sheet	revision	G	A	E
index	sheet	1	2	3

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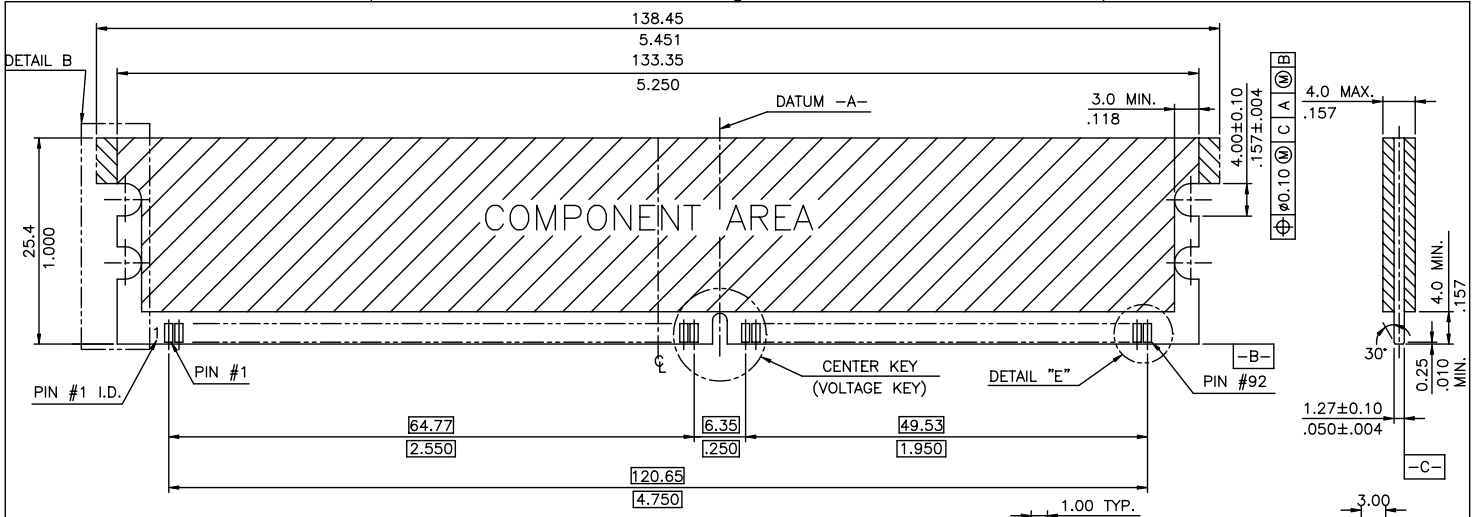
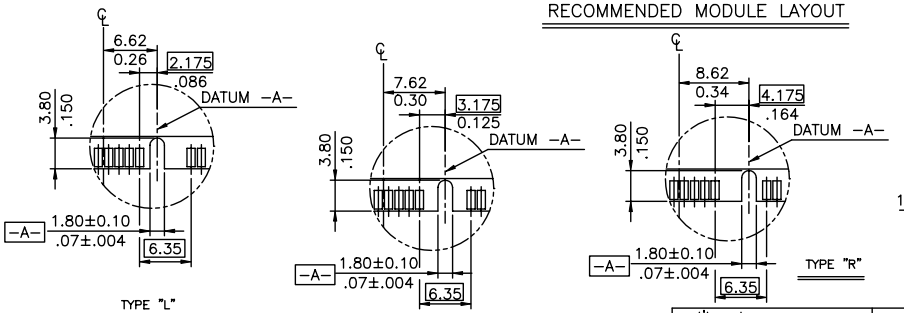
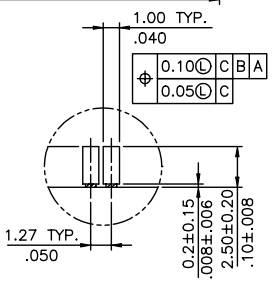
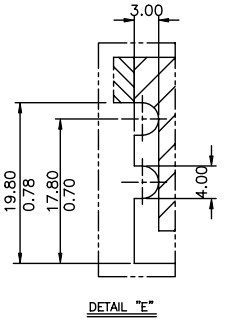


RECOMMENDED MODULE LAYOUT







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 www.fciconnect.com	
ltr	ecn no	dr	date		.X ±0.38/.015				
A				linear	.XX ±0.25/.010		projection	title	DDR 184P .050" 1–ROW, V/T ASS'Y METAL CLIP(FOR ASUS)
					.XXX ±0.15/.005				
				angles	0° ±2°				
				dr	MAGGIE WU	09/10/02	MM	product family DDR	code TWN
				engr	JEFF. HSIEH	09/10/02		size A4 dwg no 10014450	sheet 2 of 3
				chr	JEFF. HSIEH	09/10/02	scale 1.5:1		
				appd	JENN TSAO	09/10/02			
sheet index	revision sheet								

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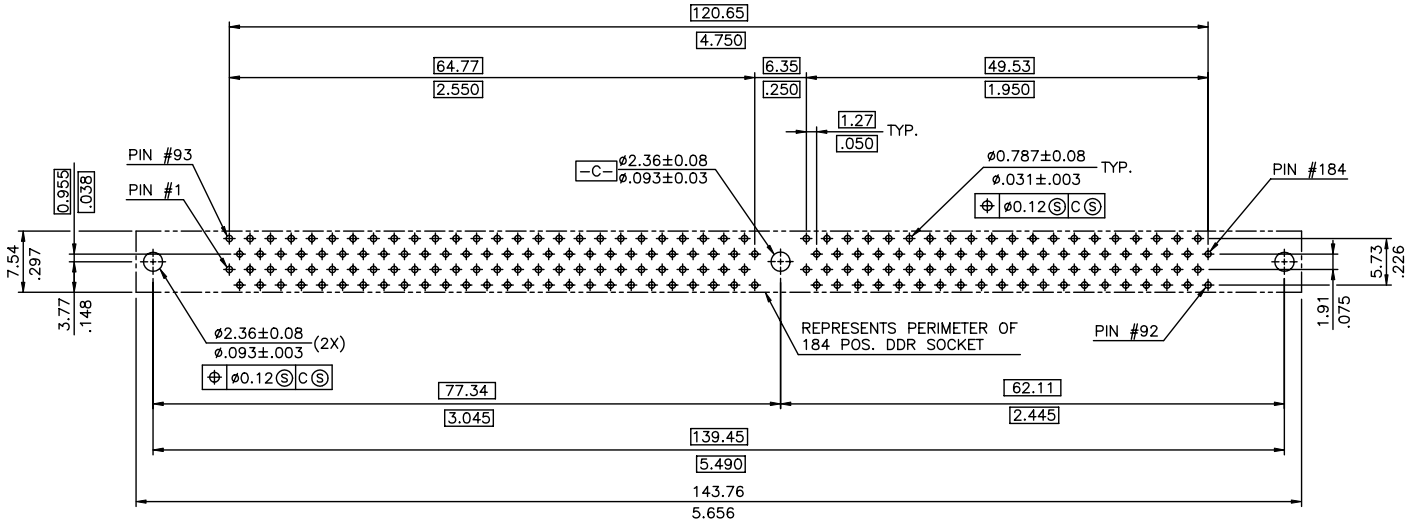

DDR ASSEMBLY PART NUMBER

10014450 – □ □ □ □ □ □

STYLE

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

METAL CLIP

1 : WITH METAL CLIP + DIM."D"=3.50/.138

TAIL LENGTH

CODE	DIM. "B"	DIM. "C"
0	2.59 .102	2.44 .096
1	3.35 .132	3.20 .126

COLOR OF HOUSING AND EJECTOR

0 : BLACK HOUSING + IVORY EJECTOR
2 : BLUE HOUSING + IVORY EJECTOR

RECOMMENDED CIRCUIT BOARD HOLE LAYOUT

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		

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com	
ltr	ecn no	dr	date		.X ±0.38/.015				
E				linear	.XX ±0.25/.010				
					.XXX ±0.15/.005				
				angles	0° ±2°				
				dr	MAGGIE WU	09/10/02			
				engr	JEFF. HSIEH	09/10/02	MM		
				chr	JEFF. HSIEH	09/10/02			
				appd	JENN TSAO	09/10/02	scale 1.5:1		

sheet index	revision sheet

title	DDR 184P .050" 1-ROW, V/T ASS'Y METAL CLIP(FOR ASUS)		
product family	DDR		code TWN
size	dwg no		
A4	10014450		sheet 3 of

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