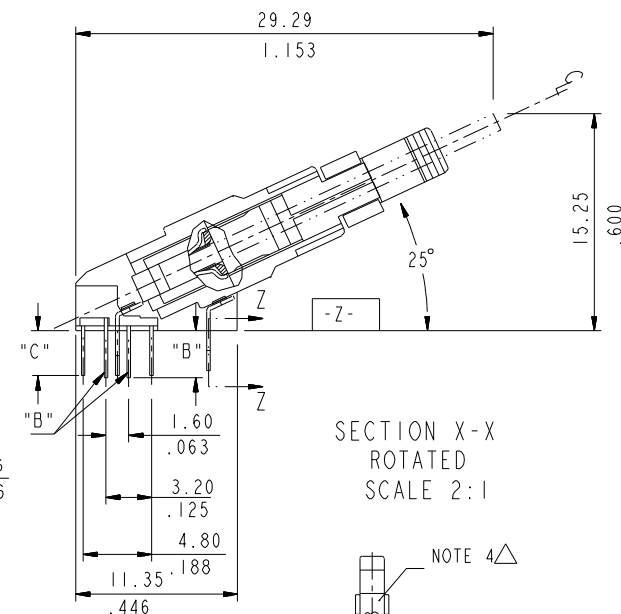
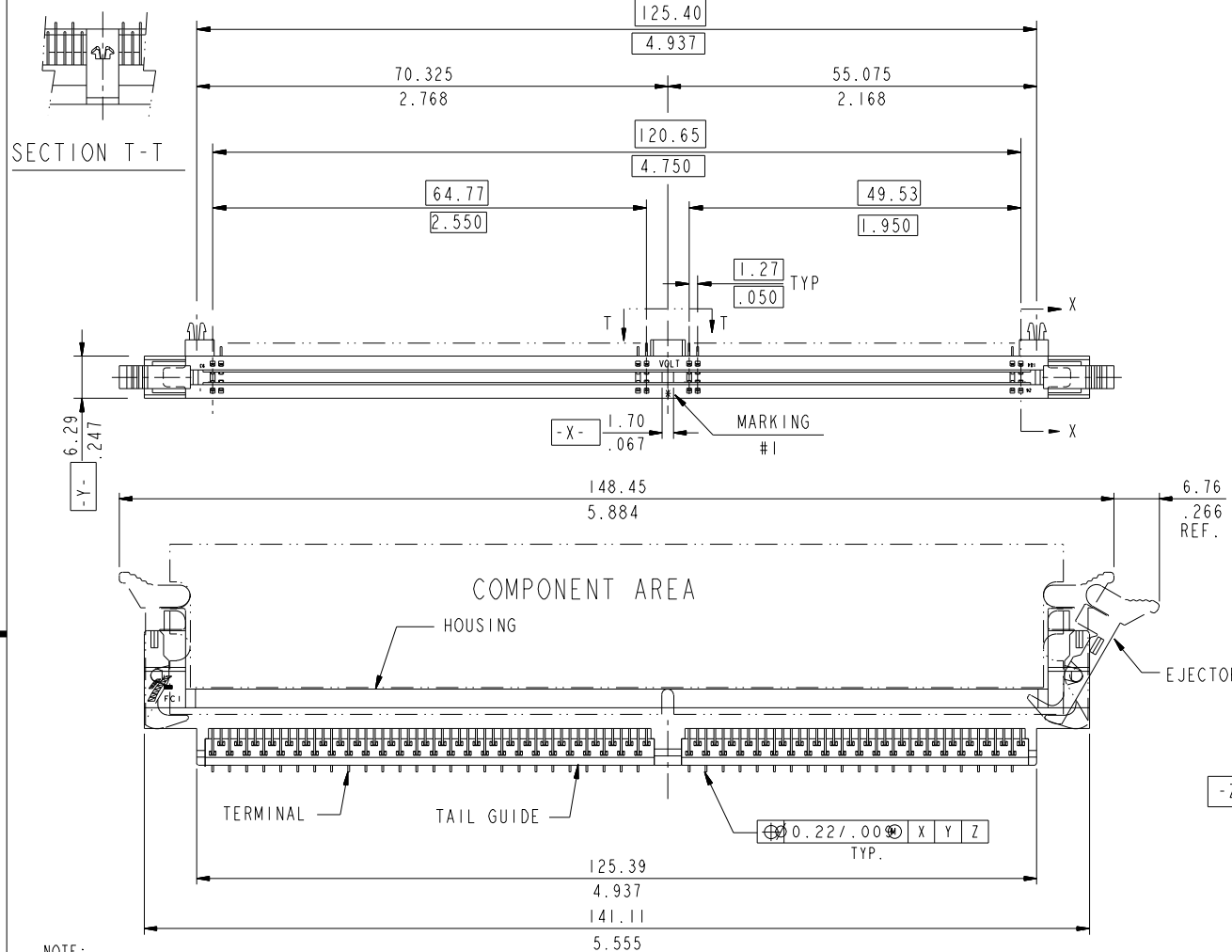


NOTE:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE NYLON OR APPROVED EQUIVALENT
COLOR: BLACK, UL94V-0 RATED, 30% GLASS FILLED.
EJECTOR: HIGH TEMPERATURE LCP OR APPROVED EQUIVALENT
COLOR: IVORY, UL 94V-0 RATED, 30% GLASS FILLED.
TAIL GUIDE: HIGH TEMPERATURE LCP OR APPROVED EQUIVALENT
COLOR: IVORY, UL94V-0 RATED, 30% GLASS FILLED.
TERMINAL: PHOSPHOR BRONZE

- THIS PRODUCT MEETS EUROPEAN DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- THE DATA CODE IS SHOW AS "MM-DD-YY". HEIGHT IS 1.5-2.0mm, FONT:HELVETICA.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI	
ltr	ecn no	dr	date	linear	angles	projection	www.fciconnect.com	
H	T05-0140	R C	06/27/05	.XX ±0.38/.015	0° ±2°	2D	title	
J	DG06-0440	C S	10/25/06	.XX ±0.25/.010		3D	25° DDR 184P ASS'Y METAL CLIP	
D	T03-0144	M W	04/28/03	.XX ±0.15/.005		MM	product family DDR	
E	T03-0390	M W	09/15/03			scale	sizedwg no	
F	T04-0257	M W	06/02/04			1:1	A4 54029	
G	DG04-0061	DH u	09/02/04				code	
sheet index				revision	J J J J		sheet 1 of 4	
				sheet	1 2 3 4			

PDM: Rev.J

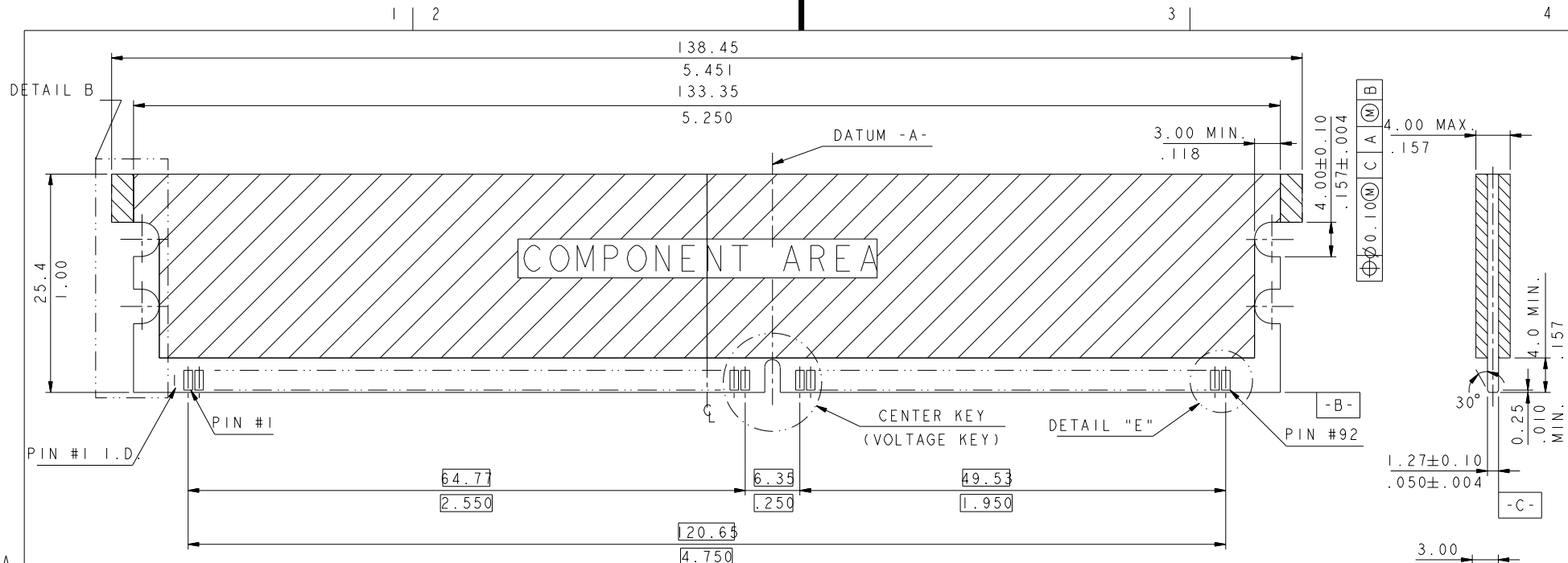
STATUS Released

Printed: Jul 28, 201

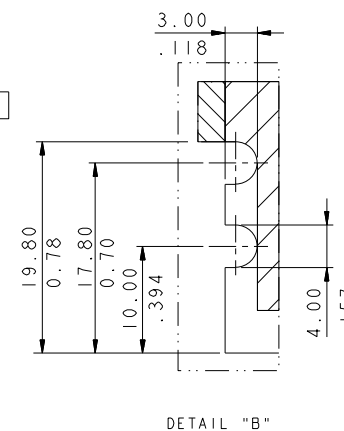
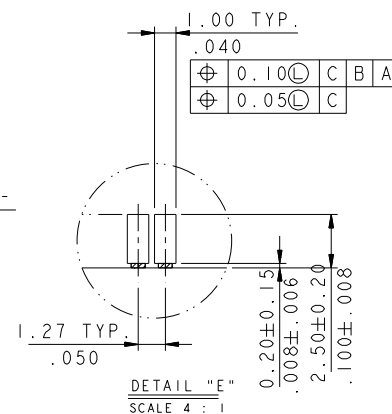
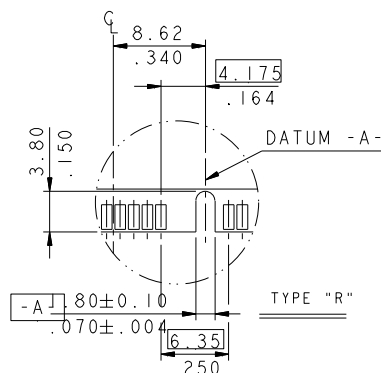
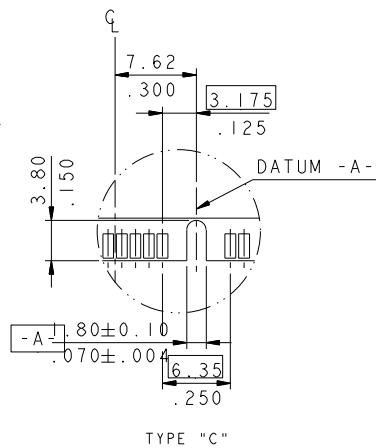
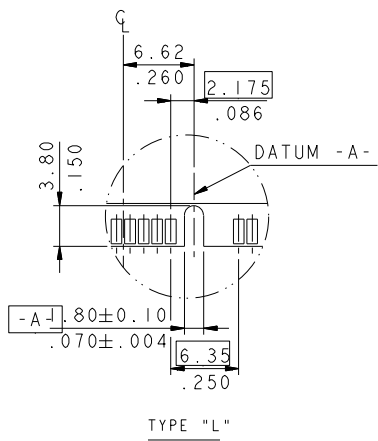
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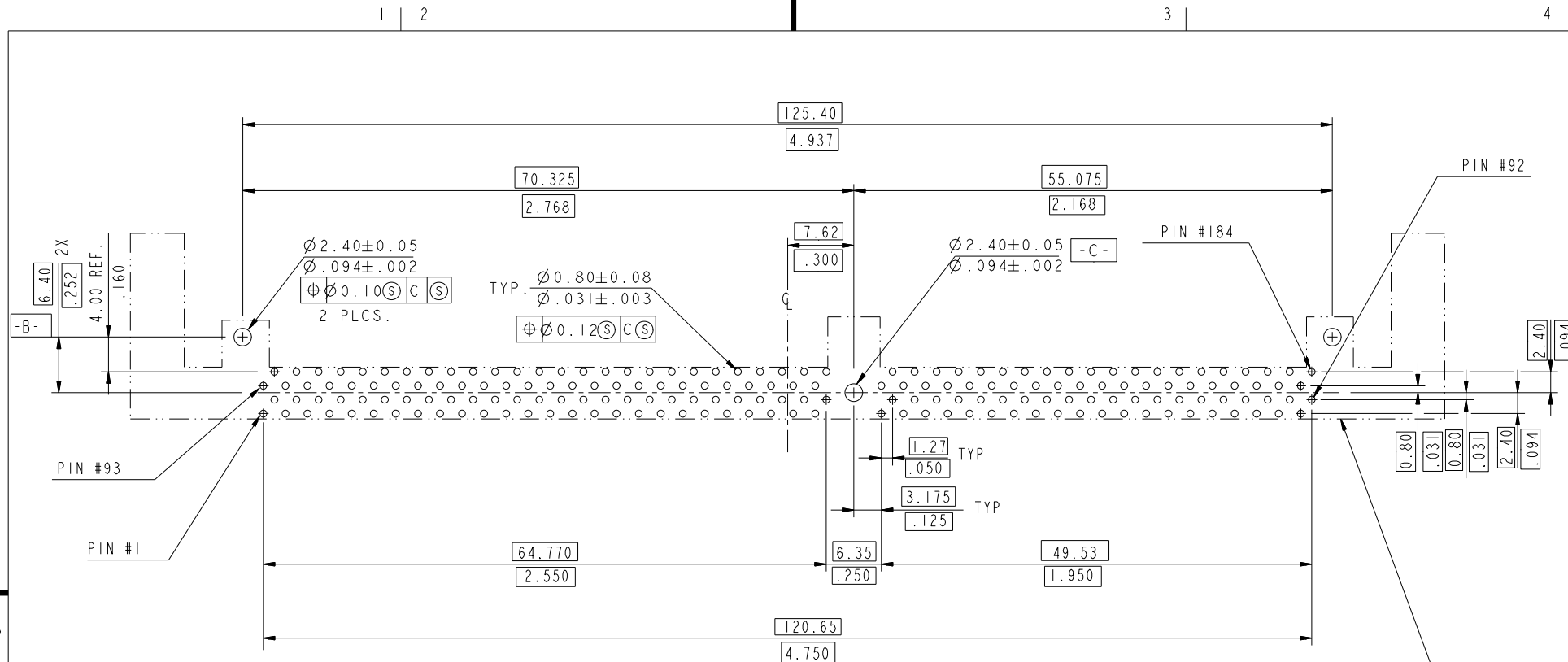


RECOMMENDED MODULE LAYOUT



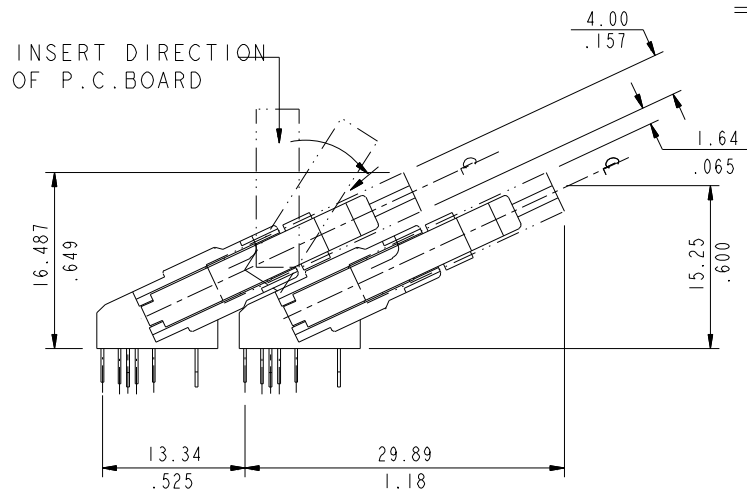
TYPE "R"	3.3 VOLT.
TYPE "L"	2.5 VOLT.
TYPE "C"	1.8 VOLT.
CENTER KEY	DESCRIPTION

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI		www.fciconnect.com	
l	tr	ec	n	o	dr	date	linear	.X ±0.38/.015	projection	title	
J							linear	.XX ±0.25/.010		25° DDR 184P	
							linear	.XXX ±0.15/.005		ASS'Y METAL CLIP	
							angle	0° ±2°	product family		DDR
							dr	MAGGIE WU 03/27/00	size		dwg no
							eng	GARY TANG 03/27/00	A4		54029
							chr	GARY TANG 03/27/00	scale		1.5:1
							app	JENN TSAO 03/27/00	sheet		2 of
sheet	index	revision	sheet								



RECOMMENDED CIRCUIT BOARD HOLE LAYOUT

REPRESENTS PERIMETER OF 184POS. 25° SOCKET



mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com	
l	tr	ec	n o	dr	date	linear	.X $\pm 0.38 / .015$		projection 	title 25° DDR 184P ASS'Y METAL CLIP	
J					.XX $\pm 0.25 / .010$						
					.XXX $\pm 0.15 / .005$						
						angles	0° $\pm 2^\circ$			product family DDR sizedwg no A4 54029	
					dr	MAGGIE WU	03/27/00				
					eng	GARY TANG	03/27/00				
					chr	GARY TANG	03/27/00				
						app	JENN TSAO	03/27/00	scale	1.5:1	
sheet index		revision sheet									



1 | 2

3 |

4

PRODUCT NUMBER CODE

54029 - ☐ ☐ ☐ ☐ ☐

STYLE

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

METAL CLIP

- 1 : WITH METAL CLIP

TAIL LENGTH

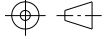
CODE	DIM. "B"	DIM. "C"	STATUS
0	2.54 .100	2.39 .094	OBSOLETE
1	3.30 .130	3.15 .124	ACTIVE

PLATING

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

COLOR OF HOUSING AND EJECTOR

- 0 : BLACK HOUSING + IVORY EJECTOR

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		www.fciconnect.com			
ltr	ecn	no	dr	date				title			
J					linear	.X ±0.38/.015	projection 	25° DDR 184P ASS'Y METAL CLIP			
					linear	.XX ±0.25/.010					
					linear	.XXX ±0.15/.005	MM ←→	product family DDR			
					angle	0° ±2°					
					dr	MAGGIE WU 03/27/00	scale 1:1	size A4			
					eng	GARY TANG 03/27/00					
					chr	GARY TANG 03/27/00	sheet 4 of	54029			
					app	JENN TSAO 03/27/00					
sheet	index	revision	sheet								