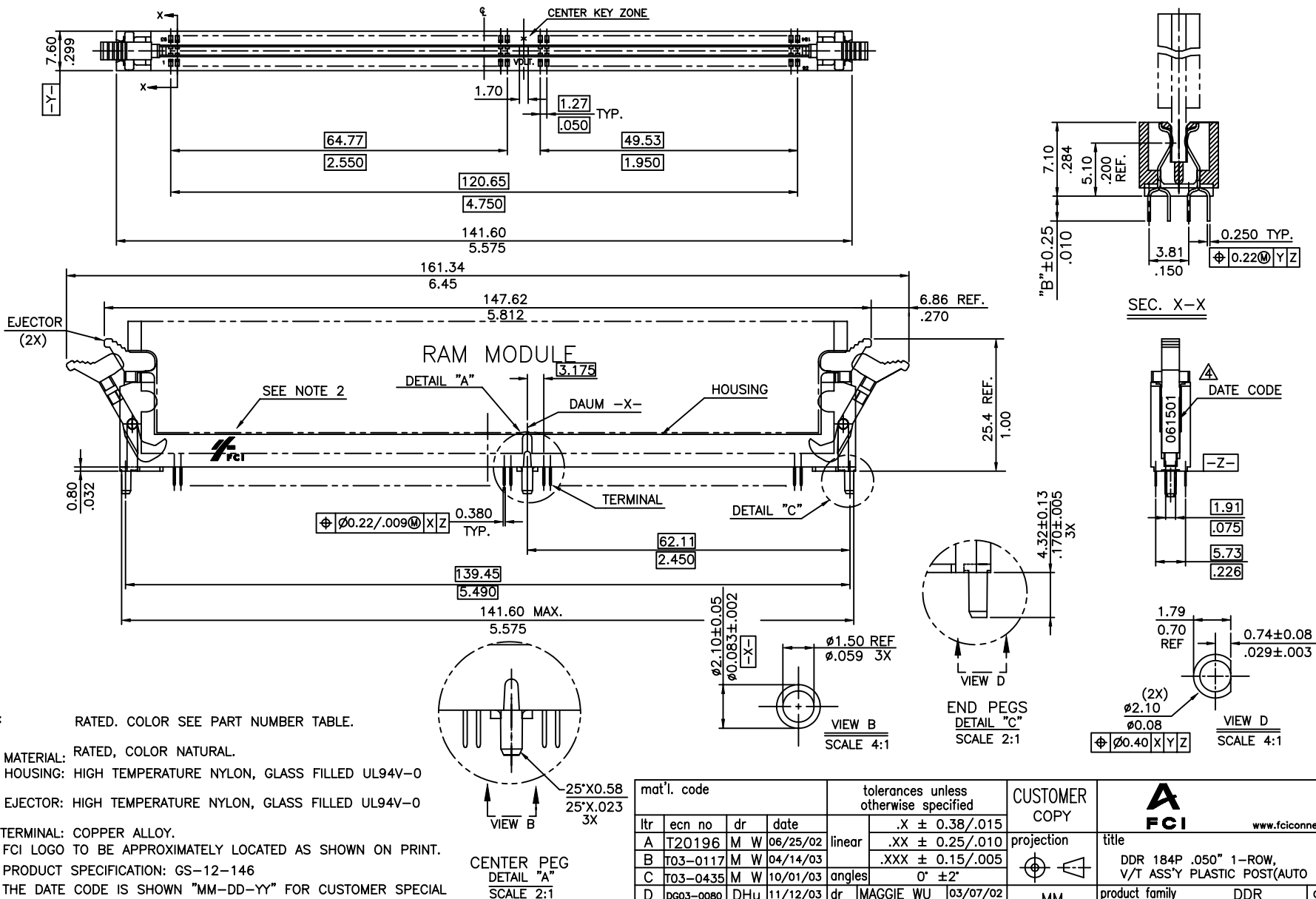




NOTE:

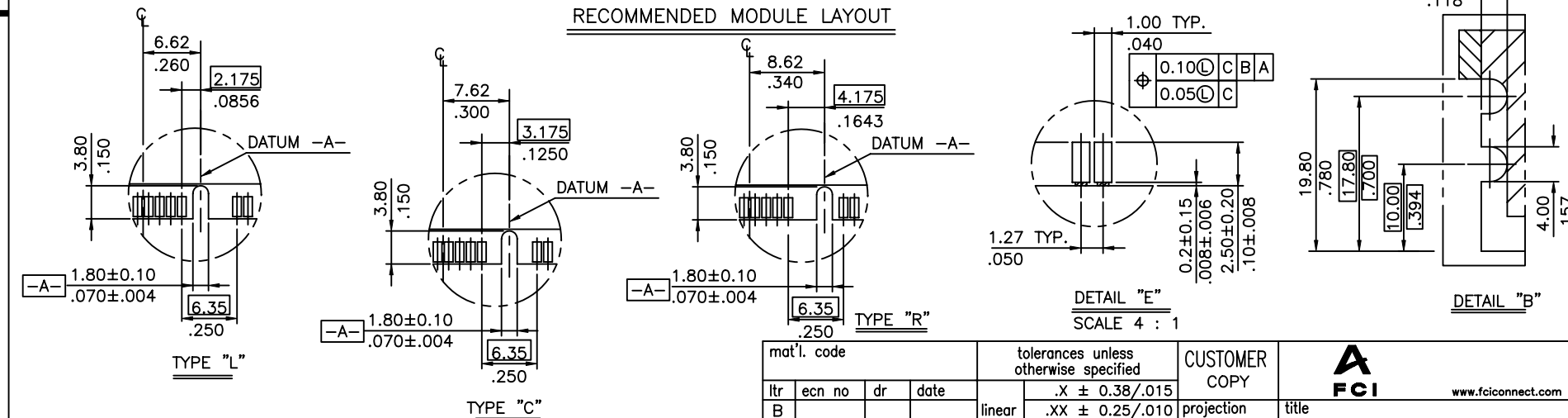
RATED. COLOR SEE PART NUMBER TABLE.

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

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		A FCI www.fciconnect.com				
ltr	ecn no	dr	date	linear	.X ± 0.38/.015	projection		title	DDR 184P .050" 1-ROW, V/T ASS'Y PLASTIC POST(AUTO LOCK)			
A	T20196	M W	06/25/02		.XX ± 0.25/.010							
B	T03-0117	M W	04/14/03		.XXX ± 0.15/.005							
C	T03-0435	M W	10/01/03	angles	0° ±2°		MM	product family	DDR			
D	pc03-0080	DHu	11/12/03	dr	MAGGIE WU 03/07/02					size	dwg no	code
E	T05-0154	R C	07/13/05	engr	JEFF.HSIEH 03/07/02							
				chr	YUWEN CHU 03/07/02	scale	1:1					
				appd	JENN TSAO 03/07/02						1 of 3	
sheet	revision	E	B									
index	sheet	1	2	3								

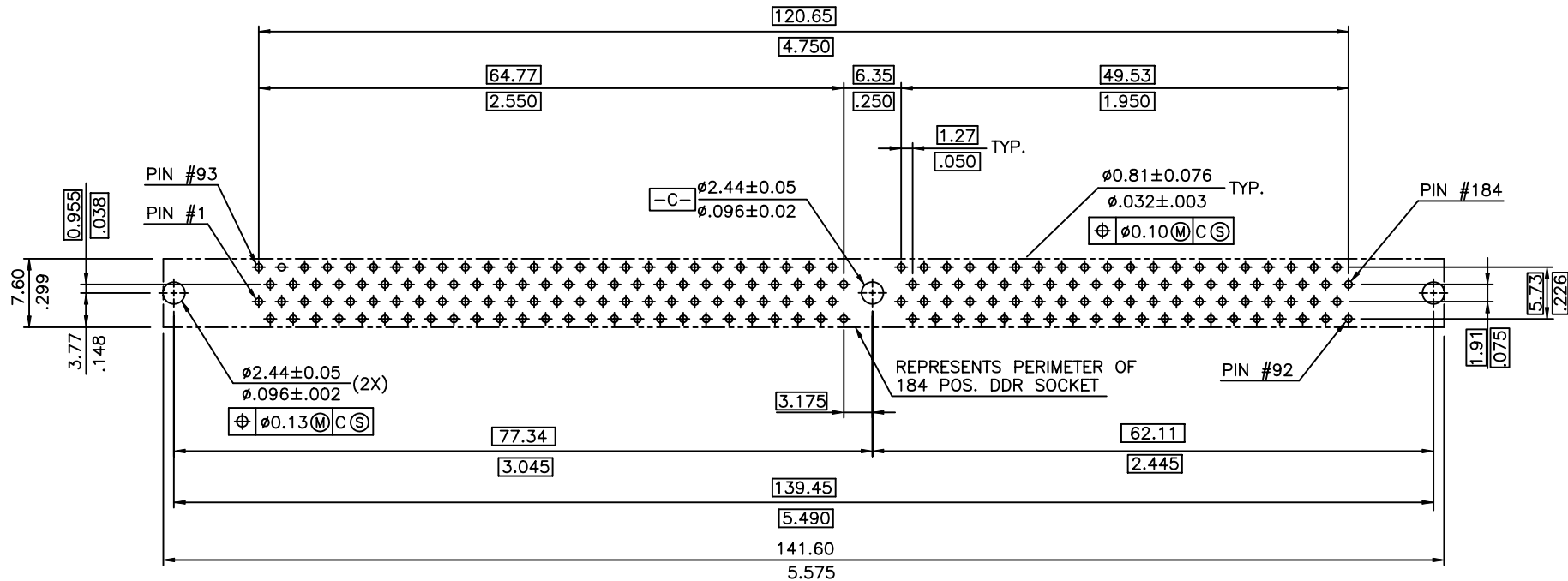
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B



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			
litr	ecn no	dr	date	linear	.X ± 0.38/.015	projection 	title DDR 184P .050" 1-ROW, V/T ASS'Y PLASTIC POST(AUTO LOCK)				
B					.XX ± 0.25/.010						
					.XXX ± 0.15/.005						
				angles	0° ±2°	 MM	product family		DDR	code	
				dr	MAGGIE WU		03/07/02	size dwg no		DG	
				enrg	JEFF.HSIEH		03/07/02	A4		10008315	sheet 2 of
				chr	YUWEN CHU		03/07/02				
				apptd	JENN TSAO	03/07/02	scale	1.5:1			
sheet index		revision sheet									



RECOMMENDED CIRCUIT BOARD HOLE LAYOUT

DDR ASSEMBLY PART NUMBER

$$10008315 - \square\square\square\square\square$$

STYLE

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

RESERVED

0

TAIL LENGTH

CODE	DIM. "B"	TOLERANCE
1	2.29 .090	±0.25 ±.01
2	2.79 .110	±0.25 ±.01
3	2.67 .105	±0.25 ±.01
4	3.05 .120	±0.25 ±.01

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
2 : BLUE HOUSING + IVORY EJECTOR
3 : RED HOUSING + IVORY EJECTOR
4 : IVORY HOUSING + IVORY EJECTOR

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		A FCI www.fciconnect.com			
ltr	ecn no	dr	date	linear	.X ± 0.38/.015				projection 	title DDR 184P .050" 1-ROW, V/T ASS'Y PLASTIC POST(AUTO LOCK)			
E					.XX ± 0.25/.010								
					.XXX ± 0.15/.005								
				angles	0° ± 2°				 MM scale 1.5:1	product family		DDR	code
				dr	MAGGIE WU	03/07/02	size			dwg no		DG	
				engr	JEFF.HSIEH	03/07/02	A4			10008315		sheet 3 of	
				chr	YUWEN CHU	03/07/02							
				appd	JENN TSAO	03/07/02							
sheet index		revision sheet											