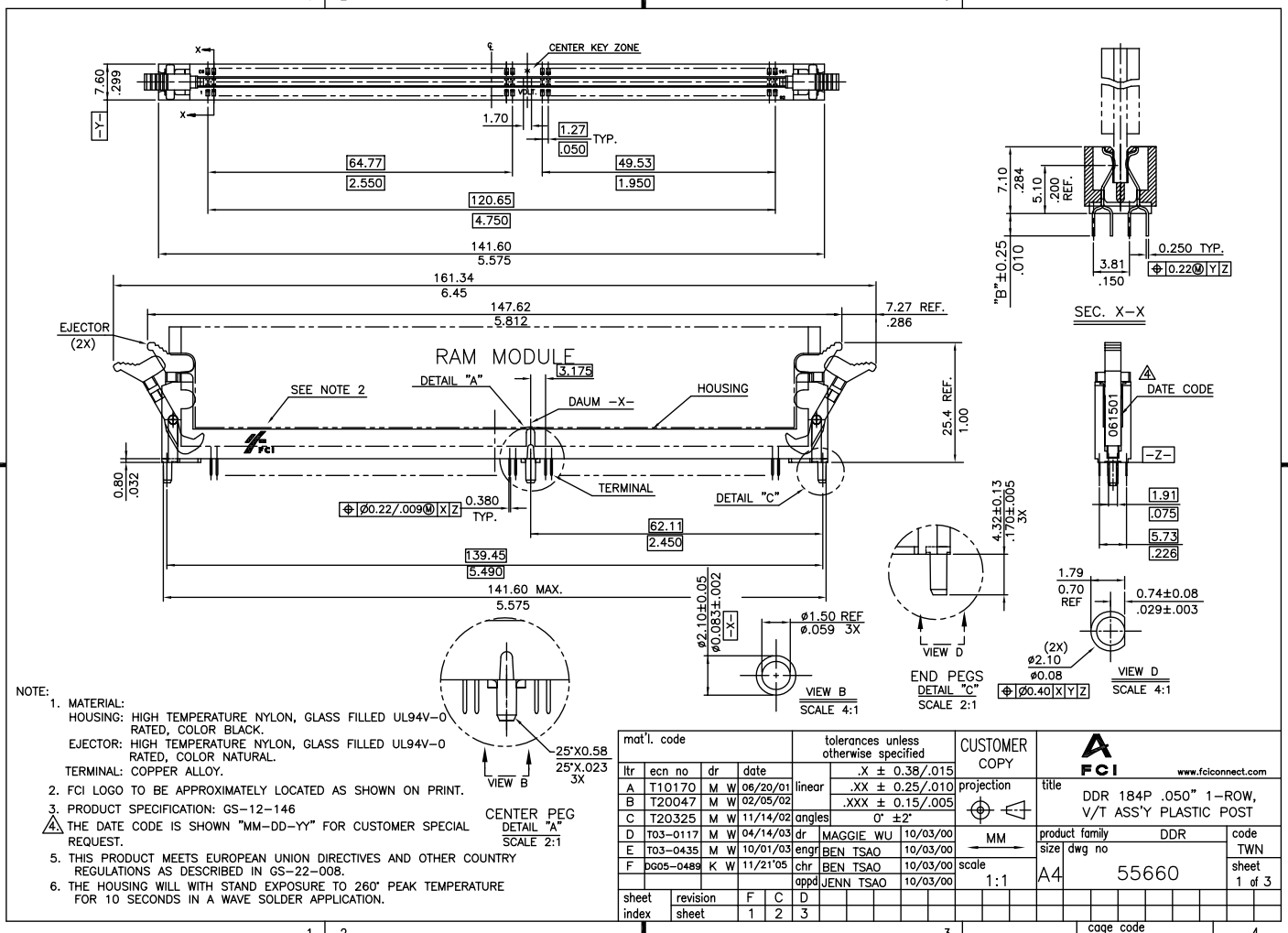
Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

FCI
55660-20302

For any questions, you can email us directly:
sales@integrated-circuit.com



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.
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 WITH STAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

ltr	ecn no	dr		date
A	T10170	M	W	06/20/01
B	T20047	M	W	02/05/02
C	T20325	M	W	11/14/02
D	T03-0117	M	W	04/14/03
E	T03-0435	M	W	10/01/03
F	DG05-0489	K	W	11/21'05

mat'l. code

tolerances unless otherwise specified
linear .X ± 0.38/.015
.XX ± 0.25/.010
.XXX ± 0.15/.005
angles 0° ±2°

dr	MAGGIE WU	10/03/00
engr	BEN TSAO	10/03/00
chr	BEN TSAO	10/03/00
appd	JENN TSAO	10/03/00

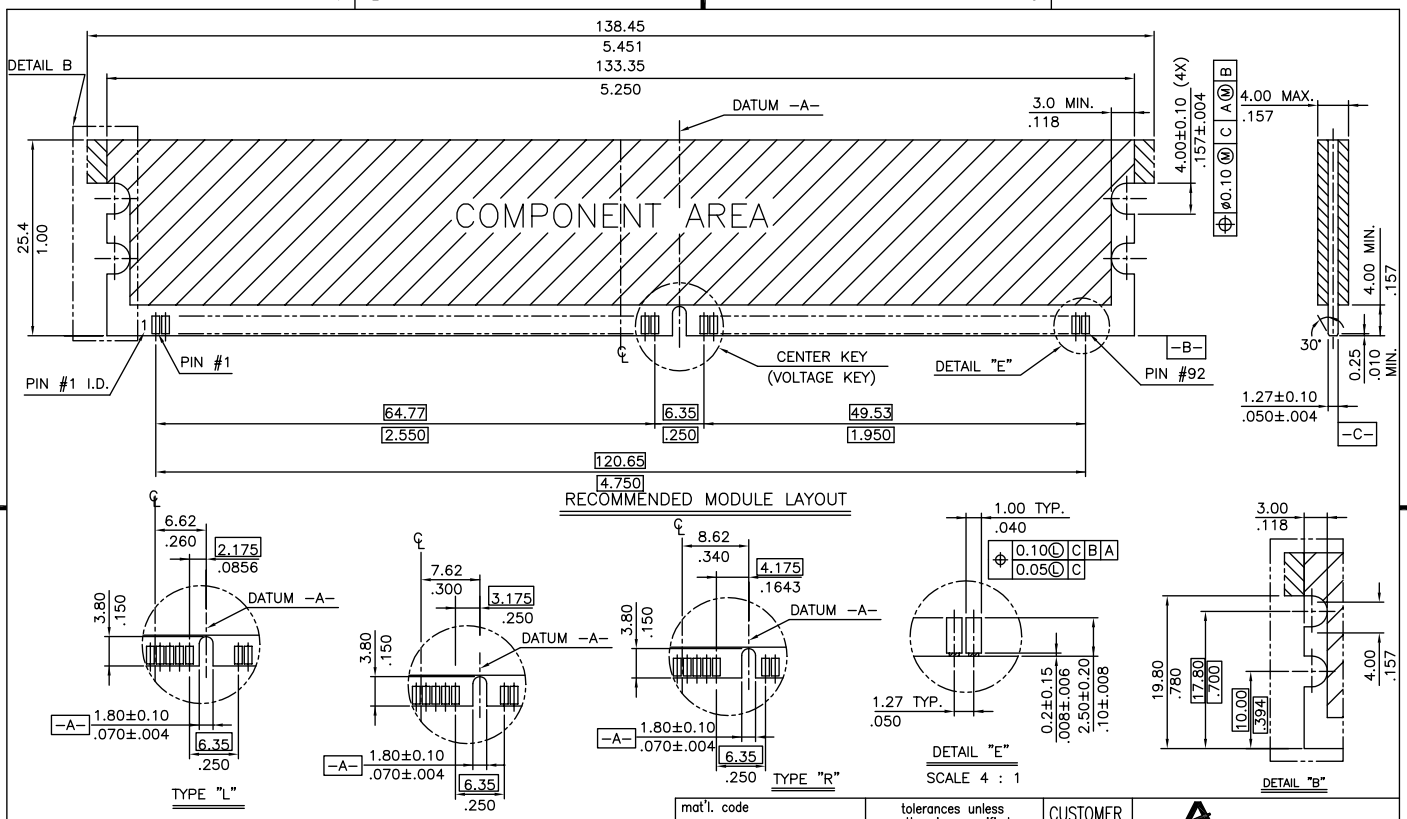
CUSTOMER COPY
projection
MM
scale 1:1

FCI www.fciconnect.com
title DDR 184P .050" 1-ROW, V/T ASS'Y PLASTIC POST
product family DDR
code TWN
size A4
dwg no 55660
sheet 1 of 3

sheet index	revision	F	C
	sheet	1	2
D			
3			

cage code 21526
STATUS Released
Printed: Jul 28, 2010
PDM: Rev:F
ACAD

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.
All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.



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

mat'l. code			
ltr	ecn no	dr	date
C			

tolerances unless otherwise specified	
linear	.X ± 0.38/.015
	.XX ± 0.25/.010
	.XXX ± 0.15/.005
angles	0° ±2°

dr	MAGGIE WU	10/03/00
engr	BEN TSAO	10/03/00
chr	BEN TSAO	10/03/00
appd	JENN TSAO	10/03/00

CUSTOMER COPY
projection
MM
scale 1.5:1

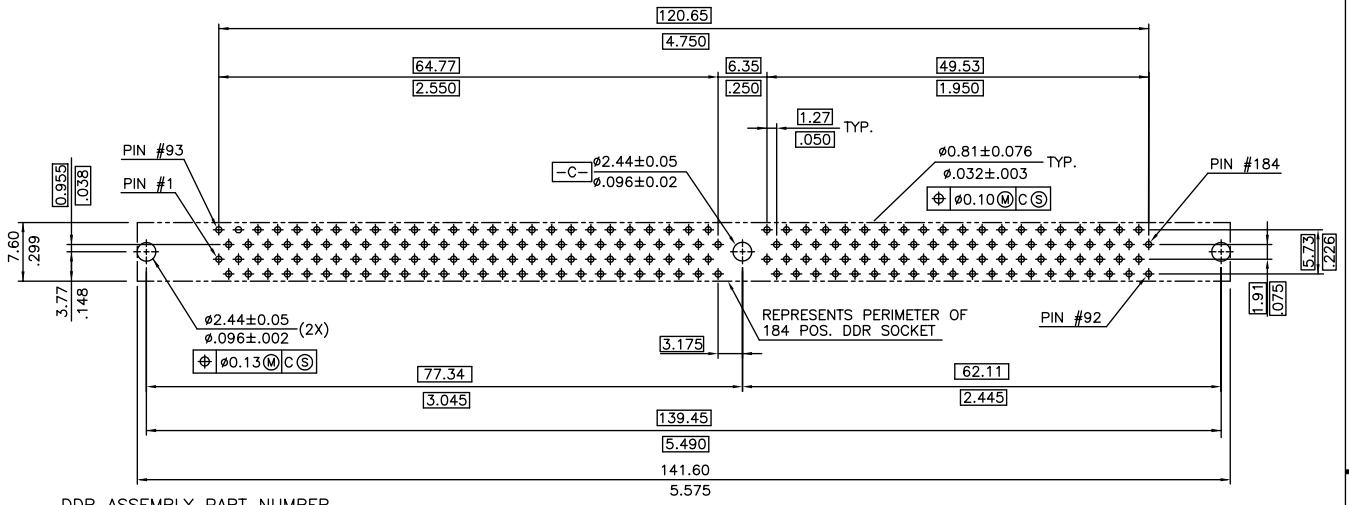
FCI www.fciconnect.com
title: DDR 184P .050" 1–ROW, V/T ASS'Y PLASTIC POST
product family: DDR
code: TWN
size: A4
dwg no: 55660
sheet 2 of
cage code 20526

sheet index | revision sheet

ACAD
PDM: Rev:F
STATUS: Released
Printed: Jul 28, 2010

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.

All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.



RECOMMENDED CIRCUIT BOARD HOLE LAYOUT

DDR ASSEMBLY PART NUMBER

5 5 6 6 0 – □ □ □ □ □

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

RESERVED
0

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		

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

COLOR OF HOUSING AND EJECTOR
0 : BLACK HOUSING + IVORY EJECTOR

mat'l. code				tolerances unless otherwise specified			
ltr	ecn no	dr	date	linear	.X ± 0.38/.015		
D					.XX ± 0.25/.010		
					.XXX ± 0.15/.005		
				angles	0° ±2°		
				dr	MAGGIE WU	10/03/00	
				engr	BEN TSAO	10/03/00	
				chr	BEN TSAO	10/03/00	
				appd	JENN TSAO	10/03/00	
sheet index	revision sheet						

CUSTOMER COPY
projection
MM
scale 1.5:1

FCI www.fciconnect.com
title DDR 184P .050" 1-ROW, V/T ASS'Y PLASTIC POST
product family DDR
size A4 dwg no 55660
code TWN
sheet 3 of
cage code 20526

STATUS Released Printed: Jul 28, 2010

PDM: Rev:F

ACAD

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.

All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.