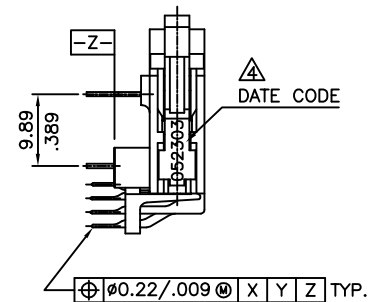
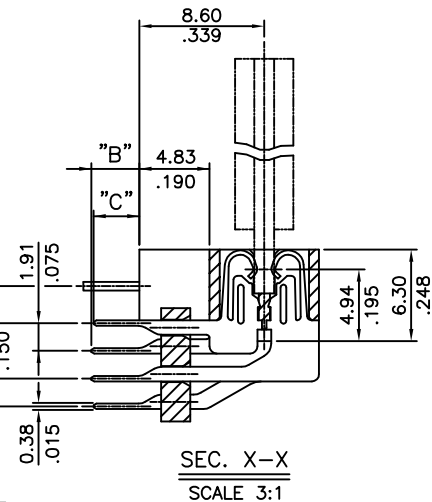
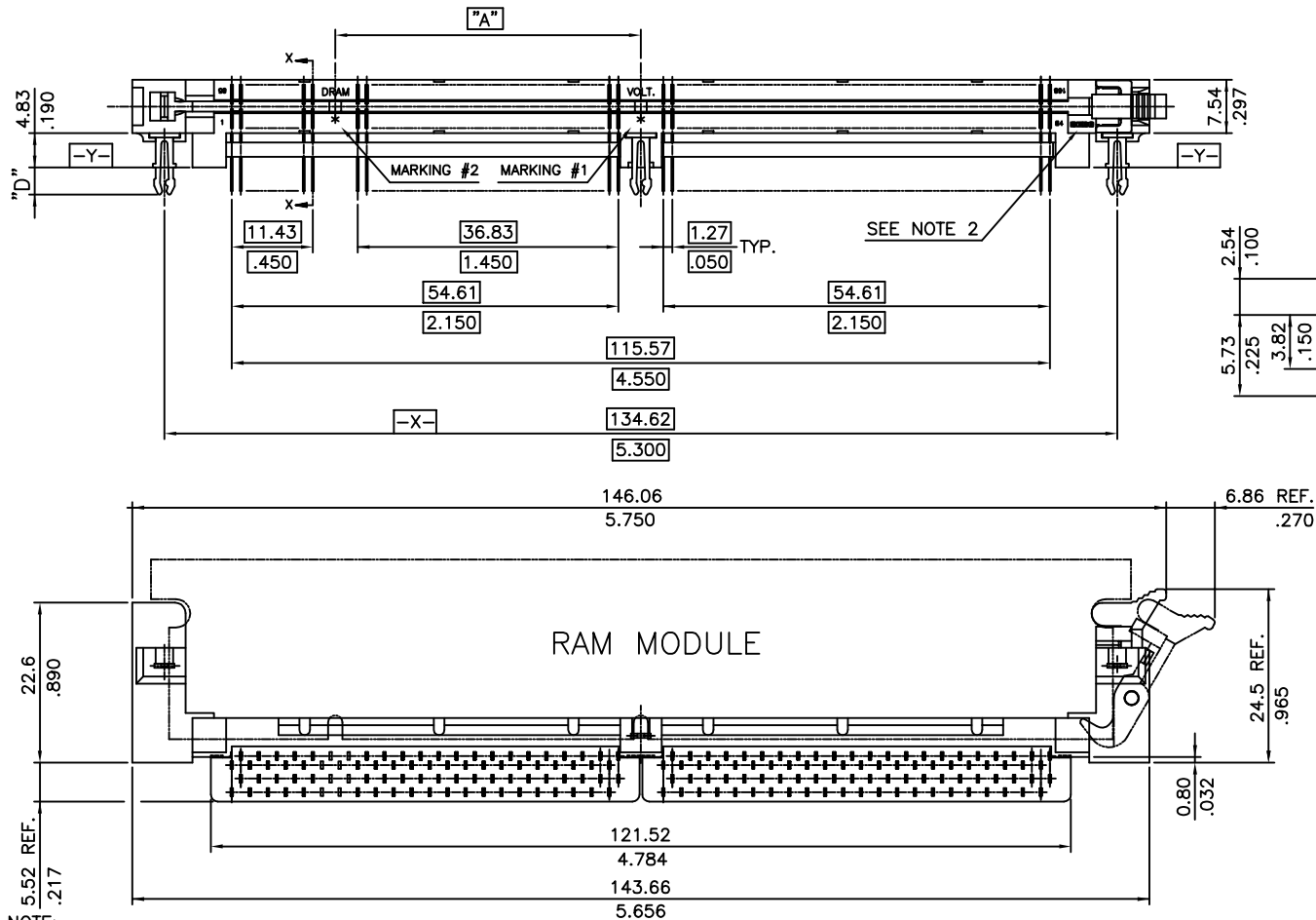


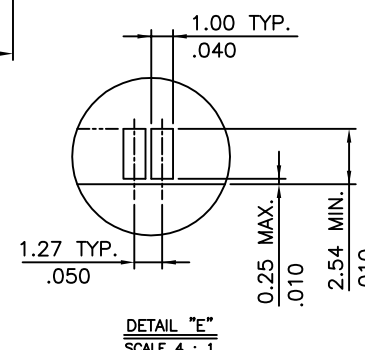
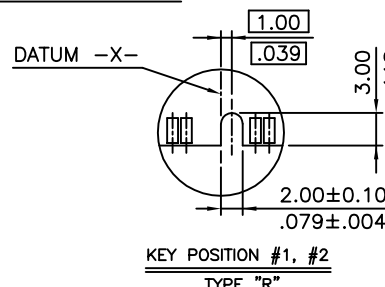
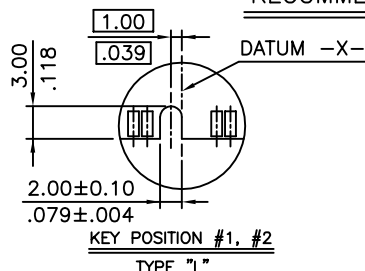
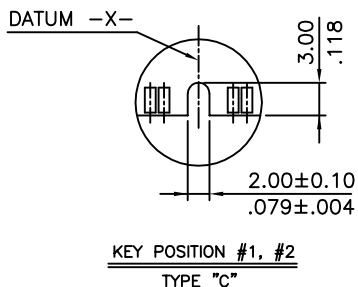
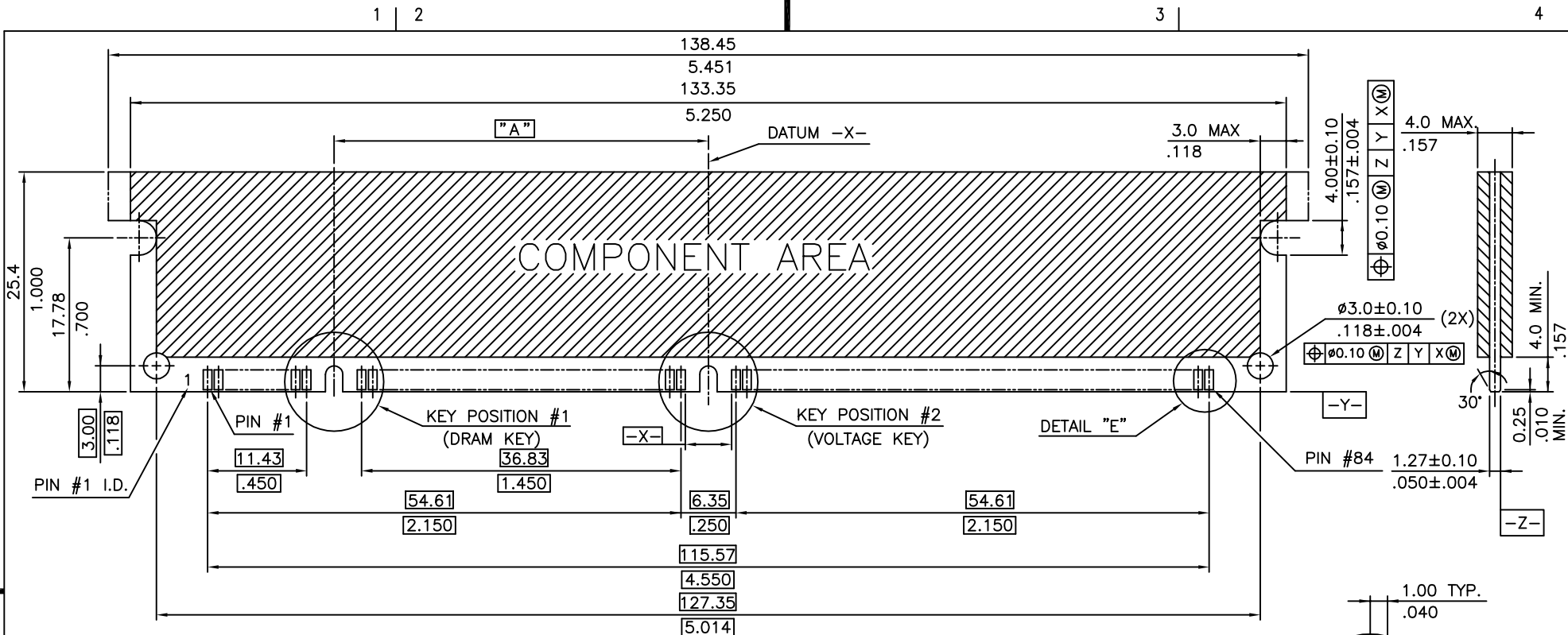


NOTE:

- 1.MATERIAL:
HOUSING: LIQUID CRYSTAL POLYMER OR OTHER HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED, COLOR BLACK.
EJECTOR: LIQUID CRYSTAL POLYMER OR OTHER HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED, COLOR NATURAL.
TAIL GUIDE: LIQUID CRYSTAL POLYMER OR OTHER HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED, COLOR BLACK.
TERMINAL: PHOSPHOR BRONZE.
METAL CLIP: PHOSPHOR BRONZE.
- 2.BERG LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.
- 3.PRODUCT SPECIFICATION: GS-12-066.
- 4.THE DATE CODE IS SHOWN "MM-DD-YY".
- 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.

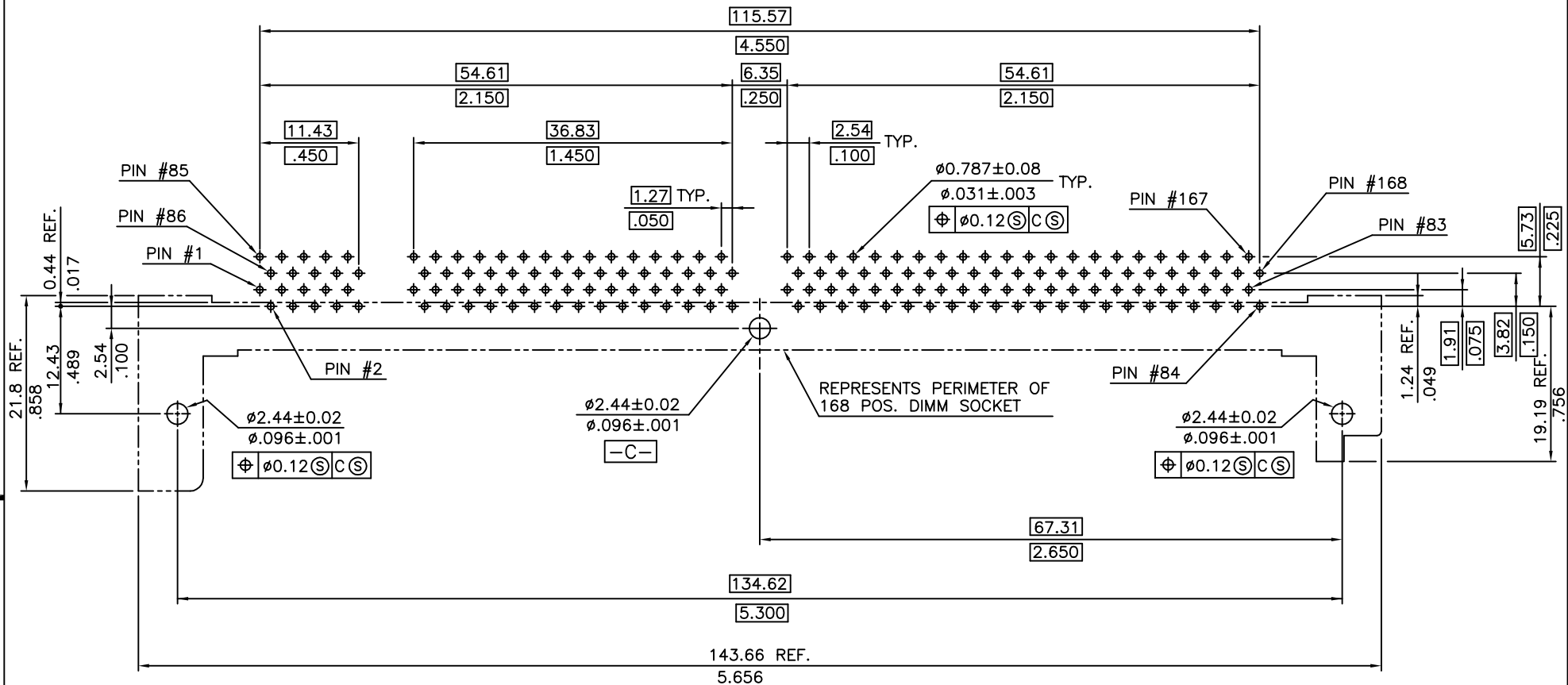
CONFIDENTIAL

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		title	
ltr	ecn no	dr	date	linear	.X ±0.38/.015	projection		title	
J	T10056	M W	02/27/01		.XX ±0.25/.010			DIMM, .050" 1-ROW, 168P	
K	T03-0194	M W	05/23/03		.XXX ±0.13/.005			R/A ASS'Y METAL CLIP	
L	T04-0078	M W	02/23/04	angles	0° ±2°			product family	DIMM
M	T04-0119	M W	03/11/04	dr	CATHY LIN	11/21/94		size	dwg no
N	T04-0145	M W	04/08/04	enr	CATHY LIN	11/21/94			
P	T05-0274	R C	12/07/05	chr	WAYNE YU	11/21/94			
R	pg05-0529	K W	12/15/05	appd	JENN TSAO	11/21/94			
sheet	revision	R	K	K	R				
index	sheet	1	2	3	4				



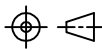
TYPE "R"	TYPE "C"	42.18 1.661	FOR UNBUFFERED DRAM, SYNC DRAM, REGISTERED SDRAM, 3.3 VOLT.
TYPE "L"	TYPE "C"	44.18 1.739	FOR OPEN, 3.3 VOLT.
TYPE "C"	TYPE "C"	43.18 1.700	FOR STANDARD DRAM, BUFFERED, 3.3 VOLT.
TYPE "R"	TYPE "L"	41.18 1.621	FOR NON-STANDARD DRAM, 5.0 VOLT.
TYPE "L"	TYPE "L"	43.18 1.700	FOR SYNC DRAM, 5.0 VOLT.
TYPE "C"	TYPE "L"	42.18 1.661	FOR STANDARD DRAM, 5.0 VOLT.
KEY POS. #1	KEY POS. #2	DIM. "A"	DESCRIPTION

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		CONFIDENTIAL	
ltr	ecn no	dr	date	linear	.X ±0.38/.015 .XX ±0.25/.010 .XXX ±0.13/.005	projection	title	www.fciconnect.com	
K				angles	0° ±2°	MM	DIMM, .050" 1-ROW, 168P R/A ASS'Y METAL CLIP		
				dr	CATHY LIN 11/21/94	scale	product family	DIMM	code
				enr	CATHY LIN 11/21/94	1.5:1	size	dwg no	sheet
				chr	WAYNE YU 11/21/94		A4	95566	2 of
				appd	JENN TSAO 11/21/94				
sheet index	revision sheet								



RECOMMENDED CIRCUIT BOARD HOLE LAYOUT

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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com		
ltr	ecr no	dr	date	linear	angles				
K				.X ±0.38/.015	0° ±2°	projection	 title DIMM, .050" 1-ROW, 168P R/A ASS'Y METAL CLIP		
				.XX ±0.25/.010		MM			
				.XXX ±0.13/.005		scale	product family DIMM size dwg no 95566 sheet 3 of		
						1.5:1			
				dr CATHY LIN 11/21/94			code cage code		
				enr CATHY LIN 11/21/94					
				chr WAYNE YU 11/21/94			STATUS: Released		
				appd JENN TSAO 11/21/94					
sheet index	revision sheet						Printed Jun 03, 2008		

95566 - □ □ □ □ □

STYLE

- 1 : FOR STANDARD DRAM, 5.0 VOLT.
2 : FOR SYNC DRAM, 5.0 VOLT.
3 : FOR NON-STANDARD DRAM, 5.0 VOLT.
4 : FOR STANDARD DRAM, BUFFERED, 3.3 VOLT.
5 : FOR OPEN, 3.3 VOLT.
6 : FOR UNBUFFERED DRAM, SYNC DRAM,
REGISTERED SDRAM, 3.3 VOLT.

PEG TYPE

- 0 : WITH METAL CLIP + DIM."D"=3.45/.136.
1 : WITH METAL CLIP + DIM."D"=3.85/.152.

PLATING

CODE	CONTACT	SOLDERTAIL	UNDERPLATE
1	150μ"(3.81μm) MIN. TIN/LEAD	100μ"(2.54μm) MIN. TIN/LEAD	50μ" (1.27μm) MIN. NICKEL OVERALL
2	15μ"(0.38μm) MIN. GOLD		
3	30μ"(0.76μm) MIN. GOLD		
4	3μ"(0.076μm) MIN. GOLD		
5	15μ"(0.38μm) MIN. GXT		
6	30μ"(0.76μm) MIN. GXT		
7	60μ"(1.52μm) MIN. GXT		
1LF	150μ"(3.81μm) MIN. 100% TIN	100μ"(2.54μm) MIN. 100% Tin	50μ" (1.27μm) MIN. NICKEL OVERALL
2LF	15μ"(0.38μm) MIN. GOLD		
3LF	30μ"(0.76μm) MIN. GOLD		
4LF	3μ"(0.076μm) MIN. GOLD		
5LF	15μ"(0.38μm) MIN. GXT		
6LF	30μ"(0.76μm) MIN. GXT		
7LF	60μ"(1.52μm) MIN. GXT		

COLOR OF HOUSING AND EJECTOR

- 0 : BLACK HOUSING + IVORY EJECTOR + BLACK TAIL GUIDE
1 : IVORY HOUSING + BLACK EJECTOR + IVORY TAIL GUIDE
2 : IVORY HOUSING + IVORY EJECTOR + IVORY TAIL GUIDE

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95566-6010*	42.18 1.661	3.30 .130	3.15 .124	3.45 .136	BLACK	IVORY	BLACK	FOR UNBUFFERED DRAM, SYNC DRAM, REGISTERED SDRAM, 3.3 VOLT.	NONE	3.3
95566-6112*					IVORY	IVORY	IVORY			
95566-6111*				3.85 .152	IVORY	BLACK	IVORY			
95566-6110*					BLACK	IVORY	BLACK			
95566-6002*		2.54 .100	2.39 .094	3.45 .136	IVORY	IVORY	IVORY	FOR OPEN, 3.3 VOLT.	NO MARKING	3.3
95566-6001*					IVORY	BLACK	IVORY			
95566-6000*					BLACK	IVORY	BLACK			
					IVORY	BLACK	IVORY			
95566-5111*	44.18 1.739	3.30 .130	3.15 .124	3.85 .152	BLACK	IVORY	BLACK	FOR STANDARD DRAM, BUFFERED, 3.3 VOLT.	STD	3.3
95566-5110*					BLACK	IVORY	BLACK			
95566-5001*		2.54 .100	2.39 .094	3.45 .136	IVORY	BLACK	IVORY			
95566-5000*					BLACK	IVORY	BLACK			
95566-4111*	43.18 1.700	3.30 .130	3.15 .124	3.85 .152	IVORY	BLACK	IVORY	FOR NON-STANDARD DRAM, 5 VOLT.	NONE	5.0
95566-4110*					BLACK	IVORY	BLACK			
95566-4001*		2.54 .100	2.39 .094	3.45 .136	IVORY	BLACK	IVORY			
95566-4000*					BLACK	IVORY	BLACK			
95566-3111*	41.18 1.621	3.30 .130	3.15 .124	3.85 .152	IVORY	BLACK	IVORY	FOR SYNC DRAM, 5 VOLT.	SYNC	5.0
95566-3110*					BLACK	IVORY	BLACK			
95566-3001*		2.54 .100	2.39 .094	3.45 .136	IVORY	BLACK	IVORY			
95566-3000*					BLACK	IVORY	BLACK			
95566-2111*	43.18 1.700	3.30 .130	3.15 .124	3.85 .152	IVORY	BLACK	IVORY	FOR STANDARD DRAM, 5 VOLT.	STD	5.0
95566-2110*					BLACK	IVORY	BLACK			
95566-2001*		2.54 .100	2.39 .094	3.45 .136	IVORY	BLACK	IVORY			
95566-2000*					BLACK	IVORY	BLACK			
95566-1111*	42.18 1.661	3.30 .130	3.15 .124	3.85 .152	IVORY	BLACK	IVORY	STYLE MARKING #2	STYLE MARKING #1	
95566-1110*					BLACK	IVORY	BLACK			
95566-1001*		2.54 .100	2.39 .094	3.45 .136	IVORY	BLACK	IVORY			
95566-1000*					BLACK	IVORY	BLACK			
PROD.	NO.	DIM."A"	DIM."B"	DIM."C"	DIM."D"	HOUSING COLOR	EJECTOR COLOR	TAIL GUIDE COLOR	STYLE	

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

TAIL LENGTH

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com				
ltr	ecn no	dr	date	linear	.X ±0.38/.015			projection 	title DIMM, .050" 1-ROW, 168P R/A ASS'Y METAL CLIP		product family DIMM		code -	
R					.XX ±0.25/.010									
					.XXX ±0.13/.005									
				angles	0° ±2°			MM →	scale 1:1		A4		sheet 4 of	
				dr	CATHY LIN	11/21/94								
				enr	CATHY LIN	11/21/94								
				chr	WAYNE YU	11/21/94	scale 1:1		A4		sheet 4 of			
				appd	JENN TSAO	11/21/94								
sheet index	revision sheet													