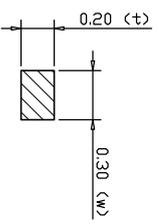
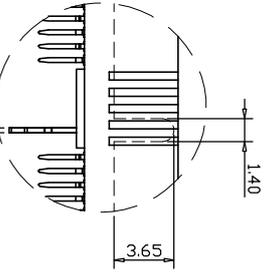
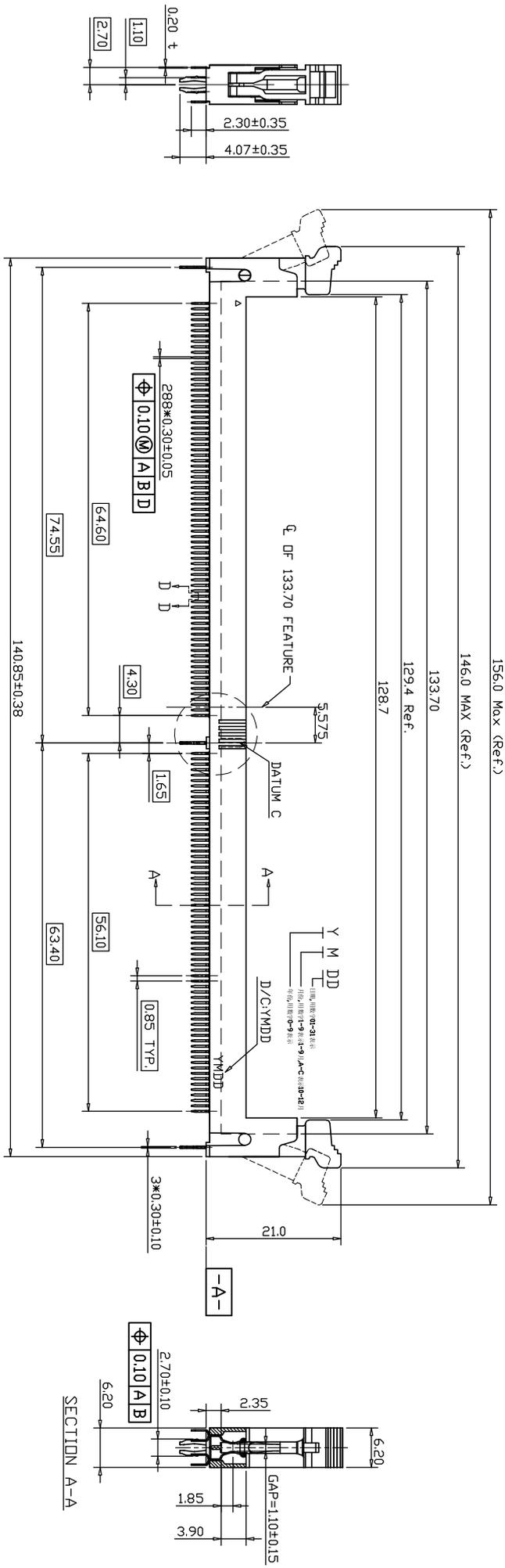
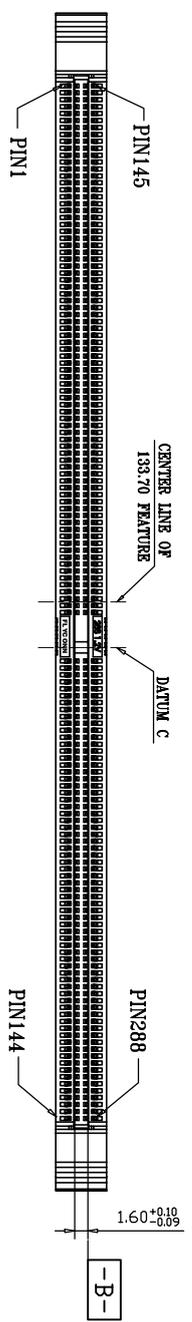


REV	LTR	DESCRIPTION	DATE	DWN



SOLDER TAIL SECTION
SECTION D-D(20:1)

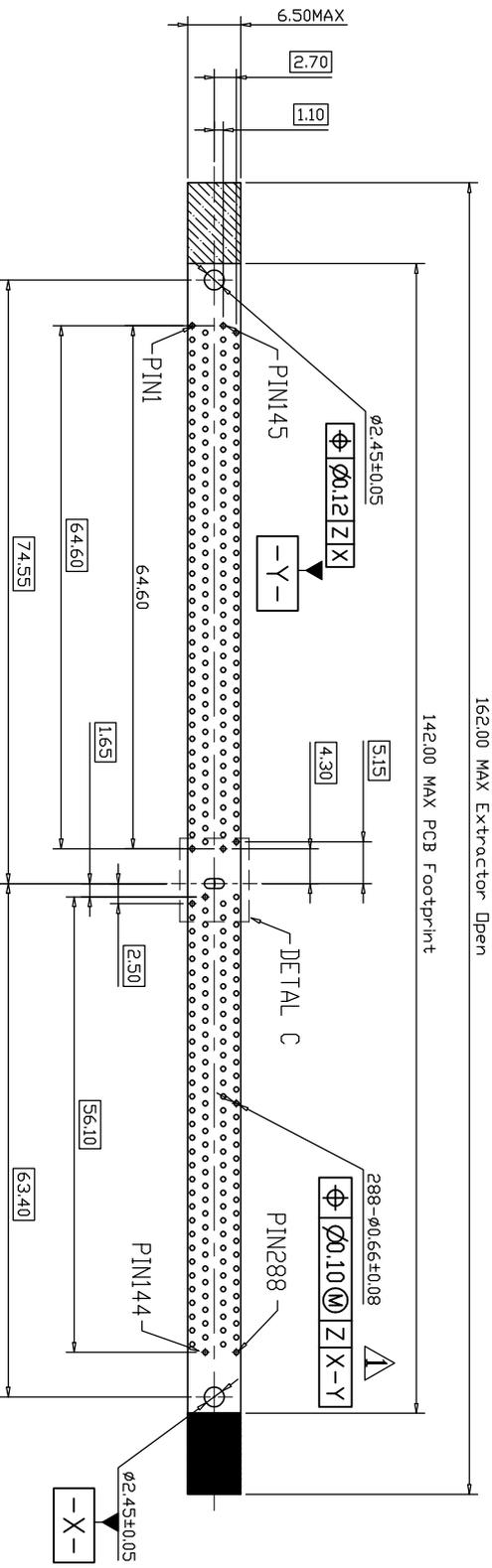
TOLERANCE	ANGLES	TITLE:
LINEAR X ±0.50	X° ±2.0°	DDR4 288P SLOT
X ±0.38	X° ±1.0°	
.XX ±0.25	.XX° ±	
.XXX ±0.15	.XXX° ±	

深圳市东方御业科技有限公司 www.dfy.com.cn Tel:0755-27155560		CUSTOMER COPY
APPD:	DRVW:	PART NO.:
.XX ±	Rocky	DWG NO.:
.XXX ±	Rocky	UNITS
CHKD:	DATE: 2015-6-2	SCALE
		1:1
		SHEET
		1 OF 4
		REV
		A/0

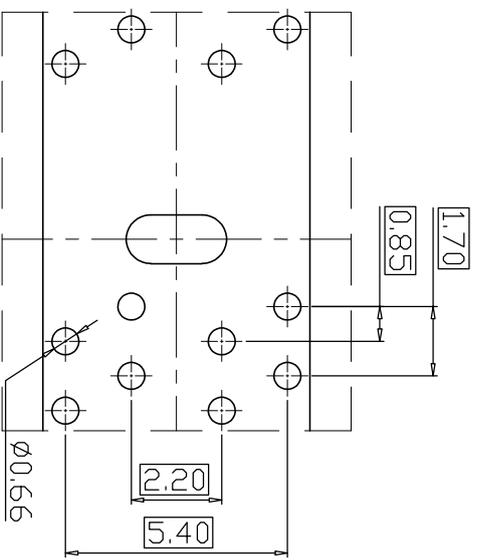
1 2 3 4 5 6 7 8

A B C D E

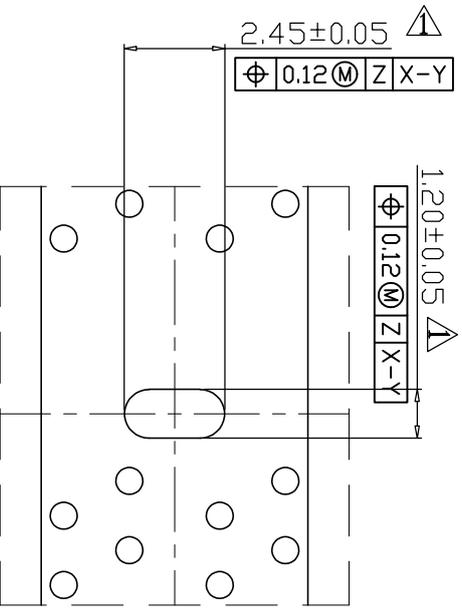
REV	LTR	DESCRIPTION	DATE	DWN



RECOMMENDED PCB LAYOUT(CONNECTOR SIDE)(TOL:±0.05)



OUTER LOCUS OF CONNECTOR SOLDER PIN TAILS
SCALE 5:1

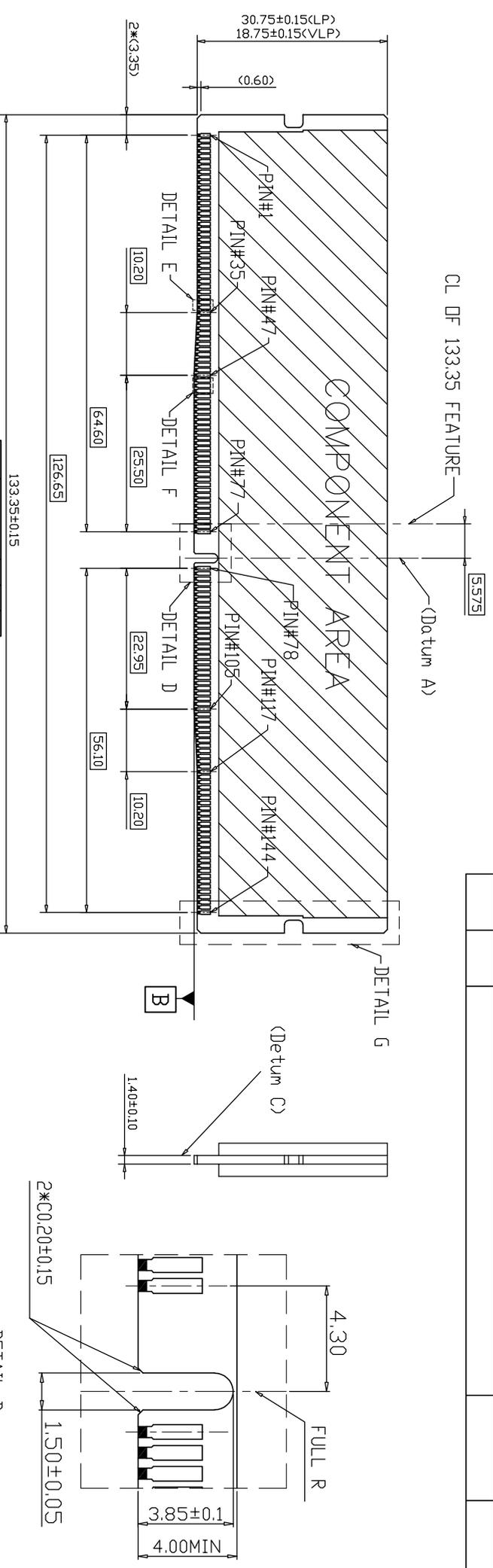


DETAIL C(SSCALE 5:1)

RECOMMENDED DIMENSIONS OF THESE FEATURES WERE DERIVED
TO ALLOW A ROUTING SOLUTION ON THE MOTHERBOARD

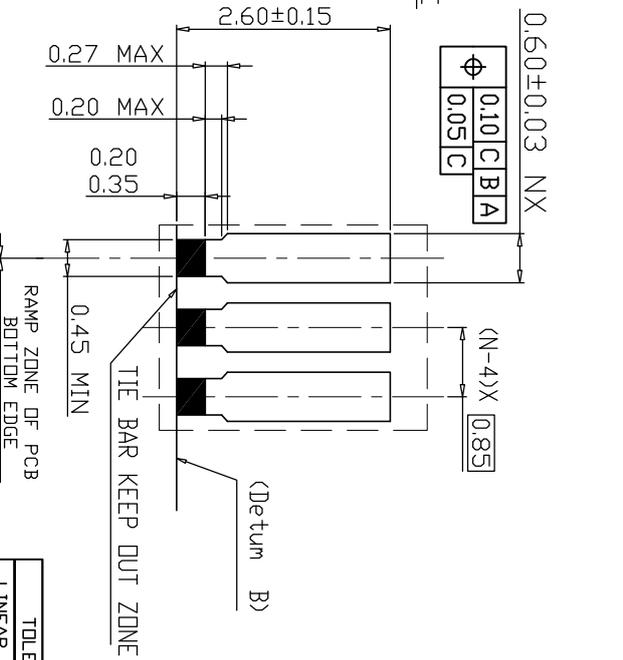
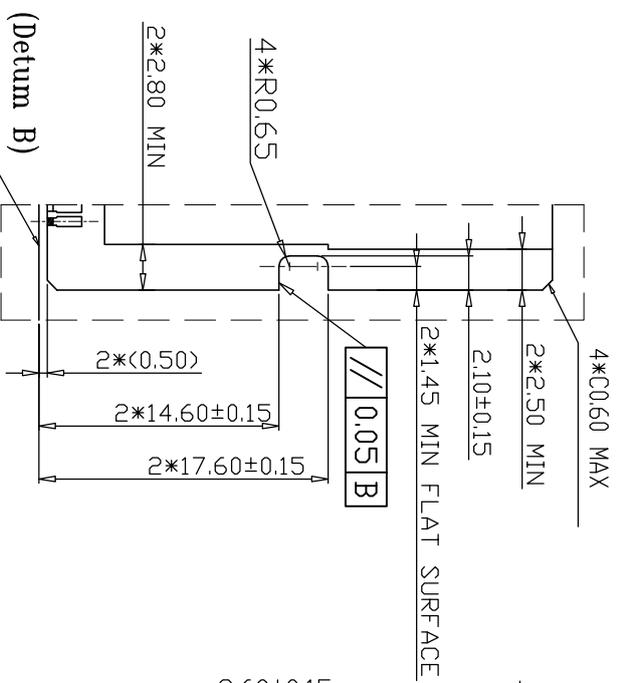
TOLERANCE		TITLE: DDR4 288P SLOT	
LINEAR	ANGLES	CUSTOMER: DFGY	
X: ±0.50	X*: ±2.0°	PART NO.:	DWG NO.:
X: ±0.38	X*: ±1.0°	MM	SCALE
.XX ±0.25	.XX* ±	UNITS	SCALE
.XXX ±0.15	.XXX* ±	MM	1:1
APPRD: CHKD:		DRWN: Rocky	SHEET
DATE: 2015-6-2		DATE: 2015-6-2	2 OF 4
深圳市东方御业科技有限公司		DRWN: Rocky	REV
www.dfy.com.cn Tel:0755-27155560		DATE: 2015-6-2	A/0

REV	LTR	DESCRIPTION	DATE	DWN



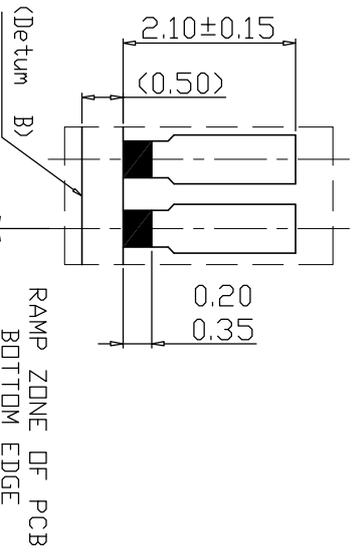
133.35±0.15

Φ 0.10 (M) C B A



DETAIL D

SCALE 4:1



DETAIL E (SCALE 10:1)

TITLE: DDR4 288P SLOT

TOLERANCE	ANGLES
X. ±0.50	X°. ±2.0°
X. ±0.38	X°. ±1.0°
.XX ±0.25	.XX° ±
.XXX ±0.15	.XXX° ±

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CUSTOMER: DFGY

PART NO.:

DWG NO.:

DRWN: Rocky

DATE: 2015-6-2

UNITS: MM

SCALE: 1:1

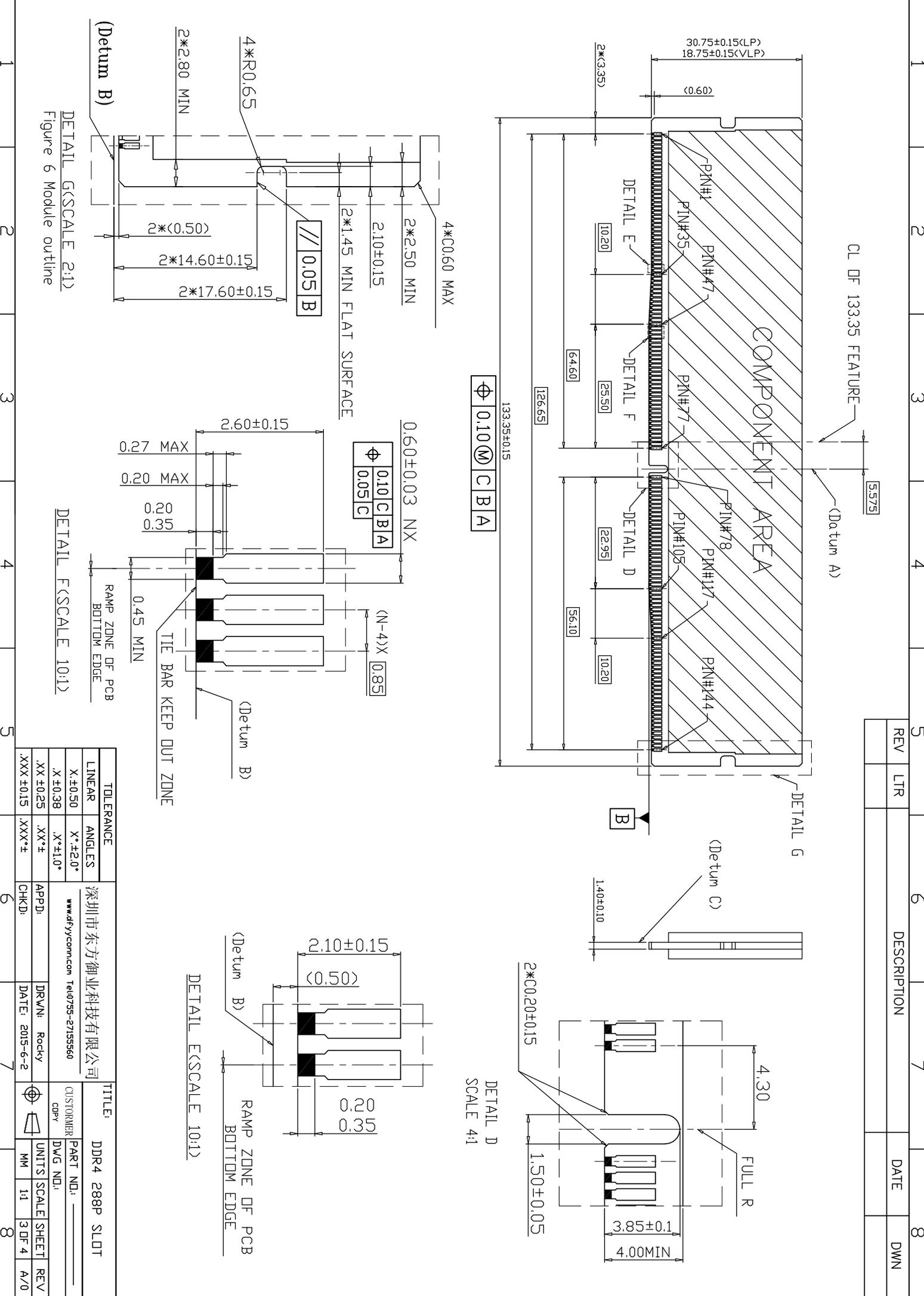
SHEET: 3 OF 4

REV: A/0

DETAIL F (SCALE 10:1)

DETAIL G (SCALE 2:1)

Figure 6 Module outline



REV	LTR	DESCRIPTION	DATE	DWN

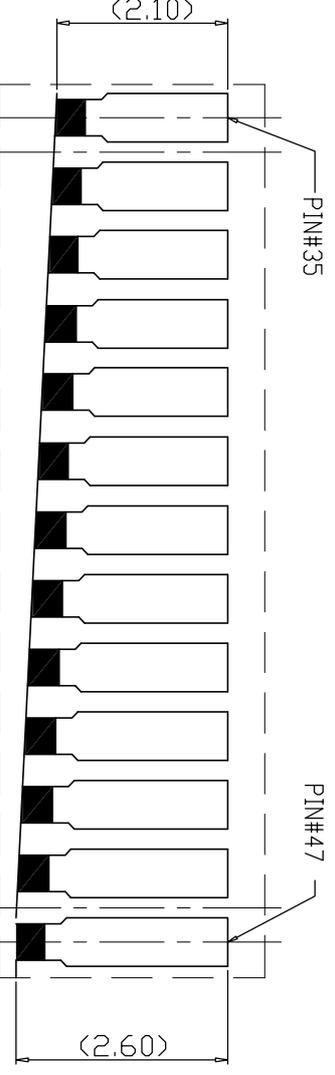
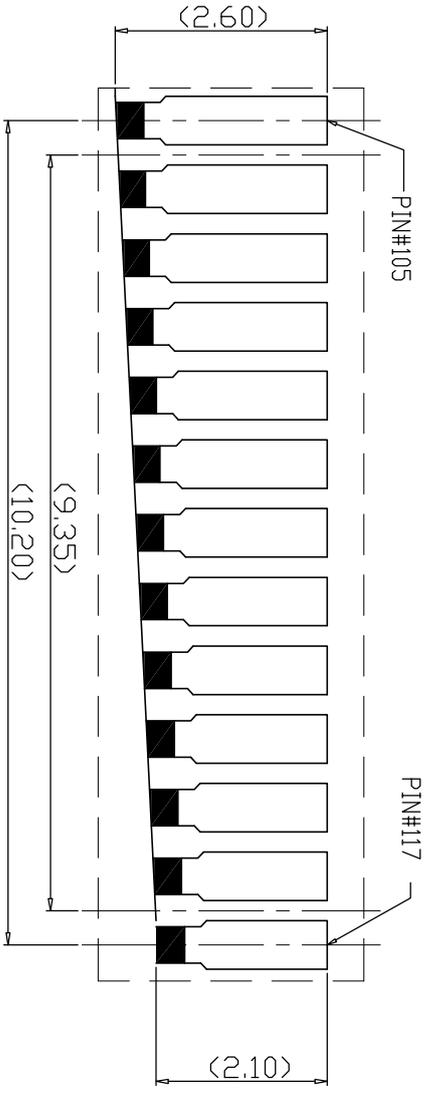
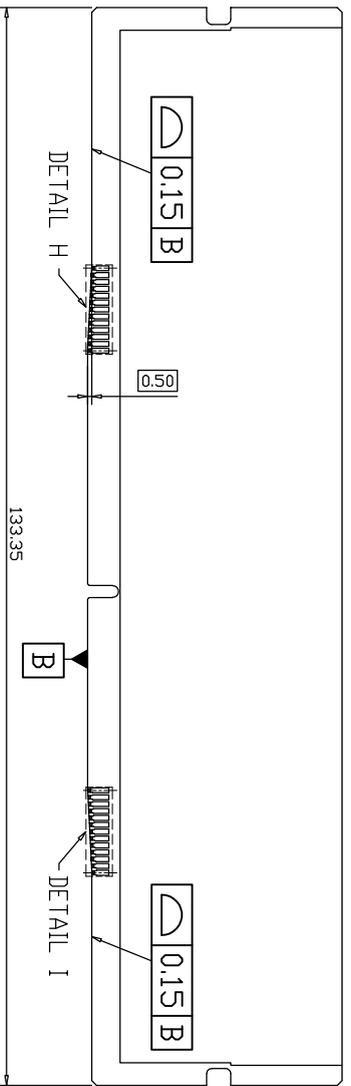
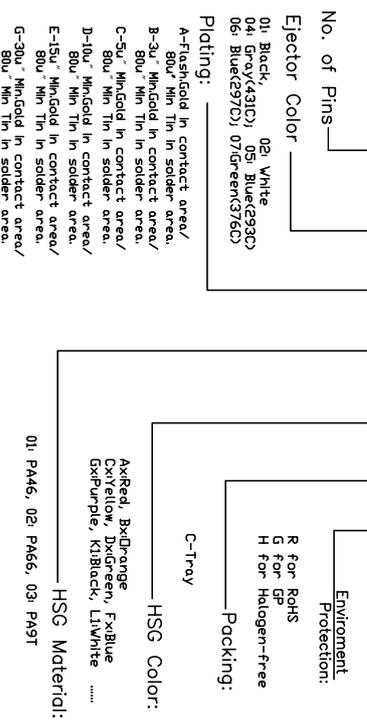


Figure 7 step and ramp dimensions

- NOTES:
- 1) MATERIAL:
 1) HUSJING: PA66+30% G/F, UL94V-2;
 2) EJECTOR: PA66+30% G/F, UL94V-2;
 2) CONTACT: COPPER ALLOY;
 3) Fork: COPPER ALLOY;
- 2) FINISH:
 2.1 CONTACTS:
 1) 30U" MIN. NI UNDER PLATED ALL;
 2) AU PLATING ON CONTACT AREA;
 3) MATTE-Tin 80U" MIN. ON SOLDER AREA;
 2.2 HOOK:
 1) 30U" MIN. NICKEL UNDERPLATED;
 2) 80U" MIN. MATTE TIN PLATED ON SOLDER AREA.
- 3) RECOMMENDED MODULE LAYOUT SHOULD BE MD-XXX FROM JEDEC.
- 4) WAVE SOLDERING TEMPERATURE:
 THE CONNECTOR SHALL BE MOUNTED ON THE PCB OF THE SOLDER SHALL BE 260±5°C AND IMMERSION DURATION: 10 SECONDS.
- 5) MECHANICAL:
 1) INSERTION FORCE-MODULE TO CONNECTOR: 106.8N MAX;
 2) Inserting FORCE: 14.0 gf Min. Per Pin Pair;
 3) INSERTION FORCE-CONNECTOR TO BOARD: 75N MAX;
 4) DURABILITY: 25 CYCLES.
- 6) ELECTRICAL PERFORMANCE:
 1) VOLTAGE RATING: 1.2V±0.1V;
 2) CURRENT RATING: 0.75A PER PIN MAX;
 3) IMPEDANCE: 50ohm;
 4) ILCR: 30mΩ MAX (INITIAL), 4R15mΩ MAX;
 5) INSULATION RESISTANCE: 500V DC, 1MΩ MIN;
 6) DIELECTRIC WITHSTANDING VOLTAGE: APPLY 500V AC, NO BREAKDOWN.
 7) ROHS COMPLIANT.

ORDER INFORMATION:

EAST-288 XX X XX XX X X



TOLERANCE		ANGLES		TITLE:	
LINEAR	ANGLES	深圳市东方伟业科技有限公司			
X.±0.50	X°±2.0°	www.dfy.com.cn Tel: 0755-27155560			
X.±0.38	X°±1.0°	CUSTOMER	PART NO.:	DDR4 288P SL0T	
XX ±0.25	.XX°±	APPD:	DRVN:	Rocky	
XXX ±0.15	XXX°±	CHKD:	DATE:	2015-6-2	
		UNIT SCALE	SHEET	REV	
		NM	1/1	4 OF 4	A/0