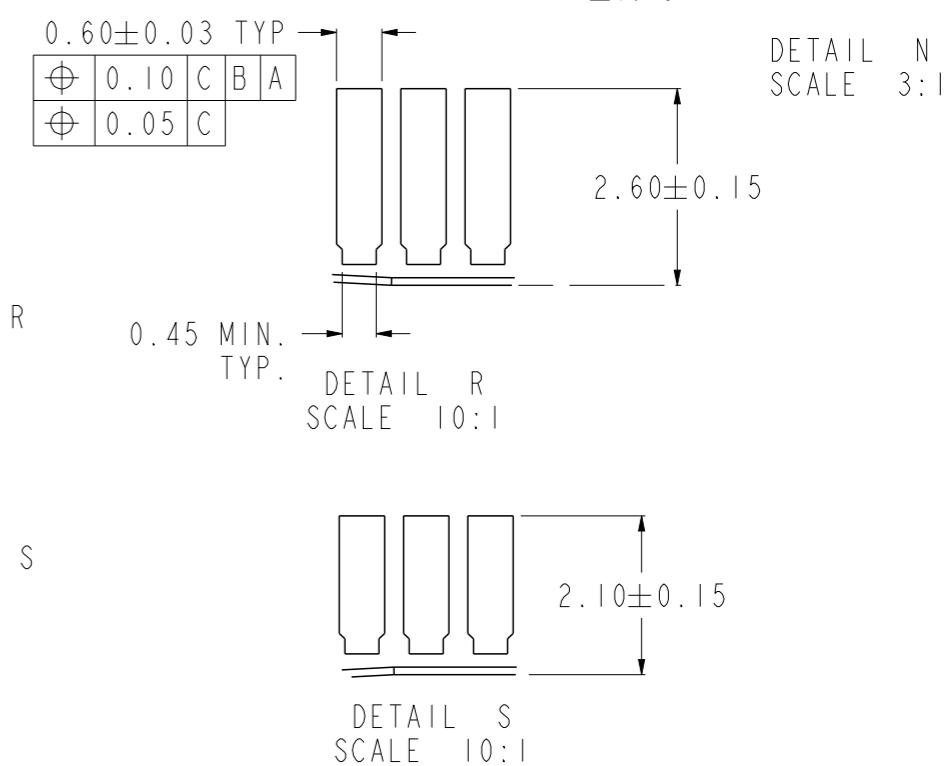
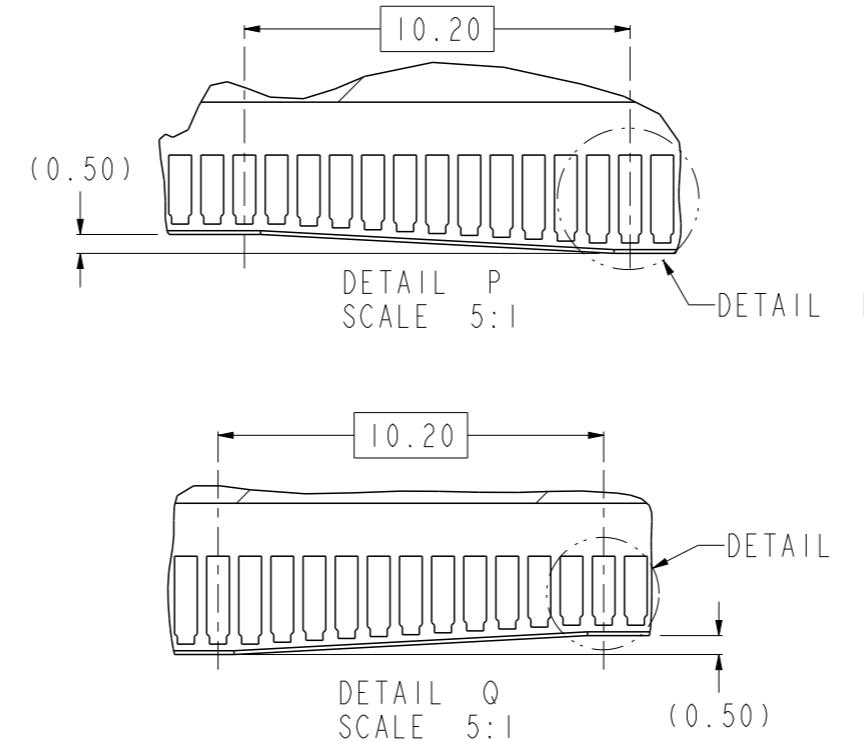
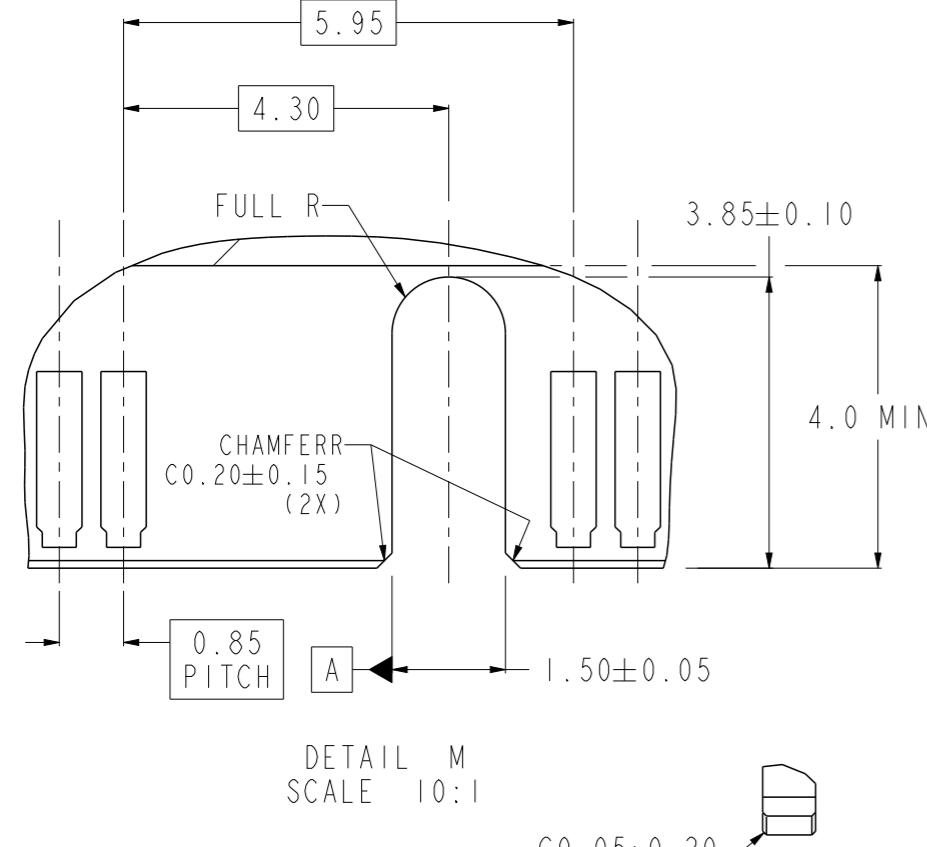
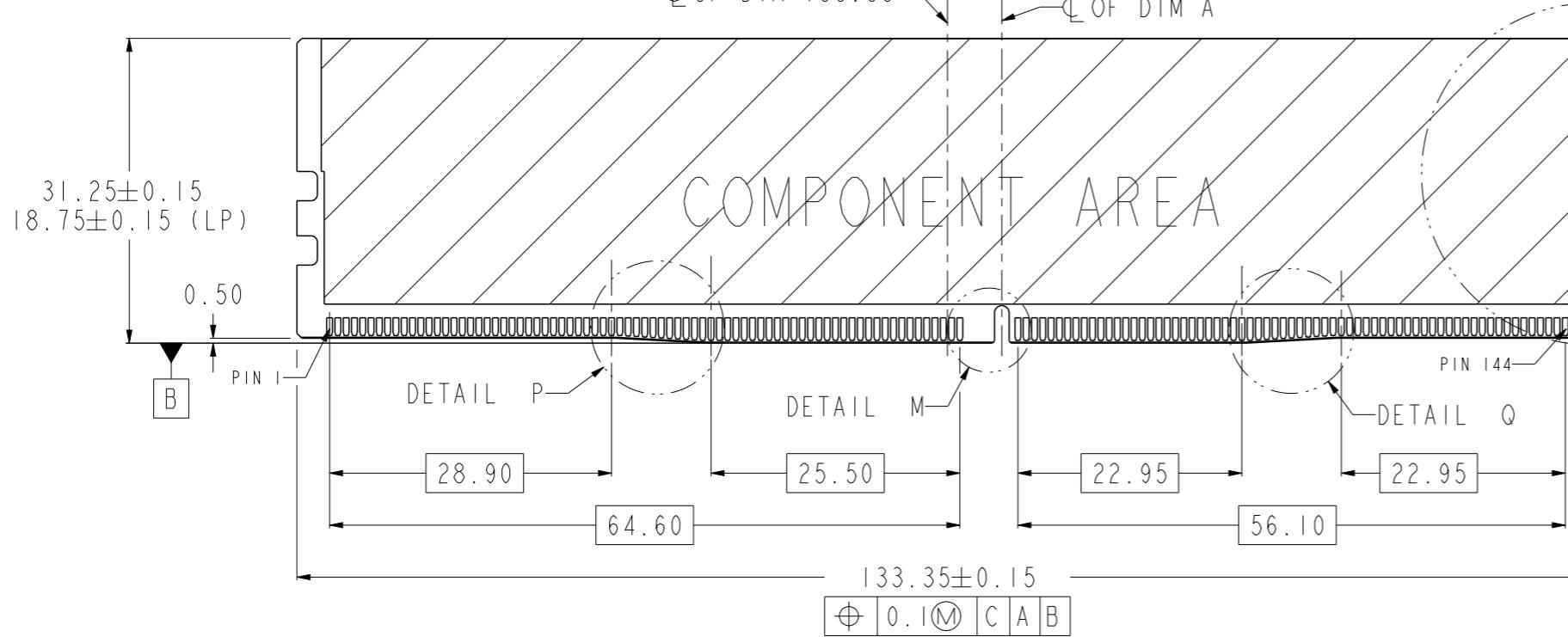
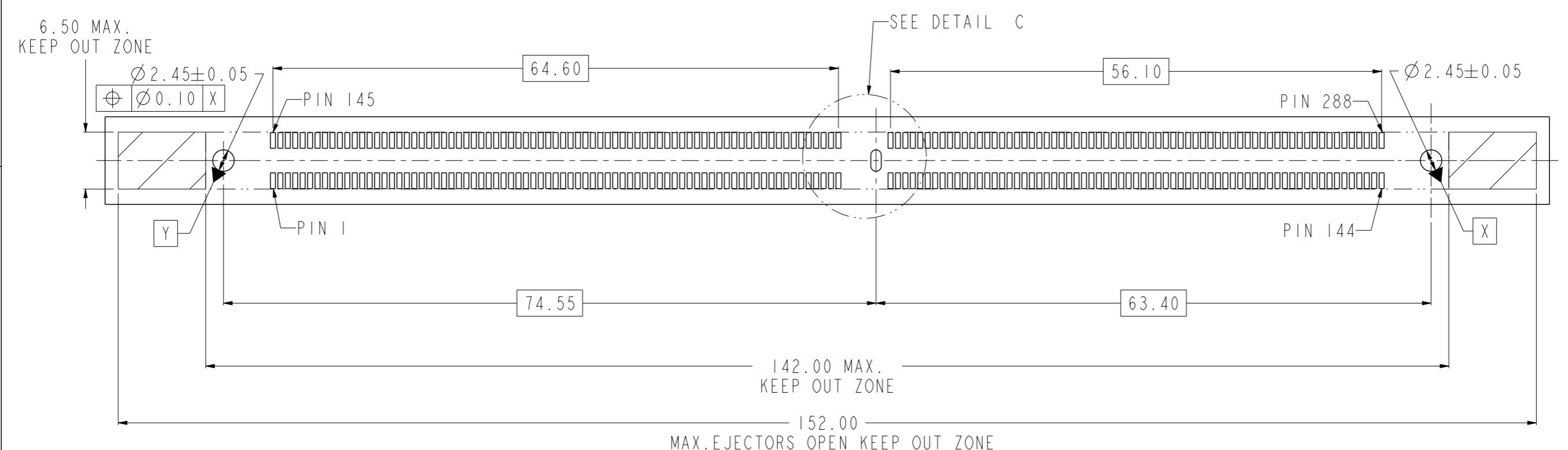


DDR4 MODULE
MORE INFORMATION REFER TO JEDEC MO-309

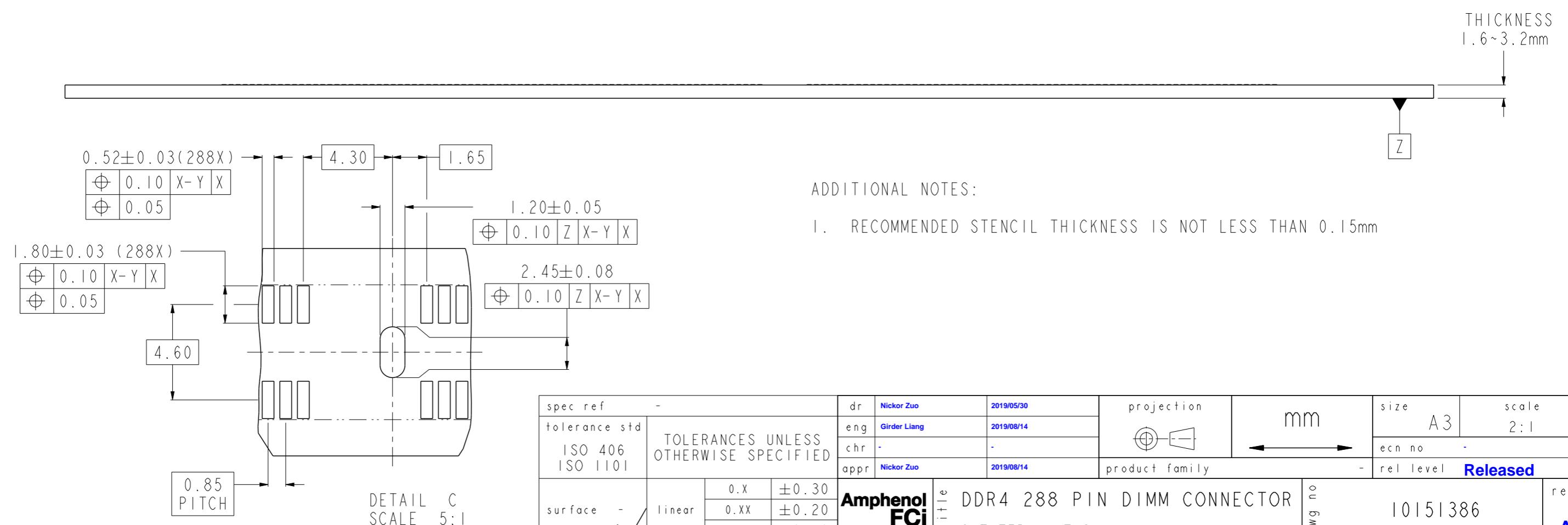


spec ref	-		dr	Nickor Zuo		2019/05/30			size	A3	scale		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Girder Liang		2019/08/14			ecn no	-			
ISO 406			chr	-		-			rel level	Released			
ISO 1101			appr	Nickor Zuo		2019/08/14			product family	-			
surface	-	linear	0.X	±0.30	Amphenol FCi	DDR4 288 PIN DIMM CONNECTOR				dwg no 10151386	rev A		
ISO 1302	✓	angular	0.XX	±0.20		SMT TERMINATION							
			0.XXX	±0.10		cat. no.	-	Product	- Customer Drw				
			0°	±2°						sheet 2 of 4			

RECOMMENDED PCB LAYOUT
MORE INFORMATION REFER TO JEDEC SO-017



Amphenol
FCi



PRODUCT PART NUMBER

10151386-

A

ADDITIONAL REQUIREMENTS

0: RoHS COMPLIANT

HOLD DOWNS CONFIGURATIONS

3: 3 SOLDER TABS

MYLAR, CAP AND PACKAGE

0. WITH 90mm MYLAR, HARD TRAY PACKAGE
 1. WITHOUT MYLAR, HARD TRAY PACKAGE

HOUSING COLOR

0: NATURAL
 1: BLACK
 2: BLUE

EJECTOR TYPE

CODE	COLOR
J	NATURAL
K	BLACK

CONTACT AREA PLATING

CODE	CONTACT AREA
I1LF	15 μ " MIN.GOLD
I3LF	30 μ " MIN.GOLD

NOTES:

1. MATERIALS:
 HOUSING: HIGH PERFORMANCE RESINS, GLASS FIBER FILLED.
 EJECTOR: HIGH PERFORMANCE RESINS, GLASS FIBER FILLED.
 TERMINAL: COPPER ALLOY
 SOLDER TAB: COPPER ALLOY
2. STENCIL THICKNESS IS NOT LESS THAN 0.15mm.
3. DATE CODE "MMDDYY", MMDDYY IS ASSEMBLY DATE,
 L IS FCI PRODUCTION LINE.
4. SPECIFICATION:
 PRODUCTION SPECIFICATION: FCI GS-12-1092.
 PACKAGE SPECIFICATION: FCI GS-14-2267.
 APPLICATION SPECIFICATION: FCI GS-20-0353.
5. LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN FCI GS-22-008.
6. THIS PRODUCT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN REFLOW SOLDERING APPLICATION.

Amphenol FCI

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spec ref	-	dr	Nickor Zuo	2019/05/30	projection	mm	size	A3	scale
tolerance std	ISO 406 ISO 1101	eng	Girder Liang	2019/08/14			ecn no	-	1:1
surface	ISO 1302	linear	0.X	± 0.30	Amphenol FCI	DDR4 288 PIN DIMM CONNECTOR	dwg no	10151386	rev A
		angular	0.XX	± 0.20		SMT TERMINATION	cat. no.	Product - Customer Drw	sheet 4 of 4
			0.XXX	± 0.10					
			0°	$\pm 2°$					