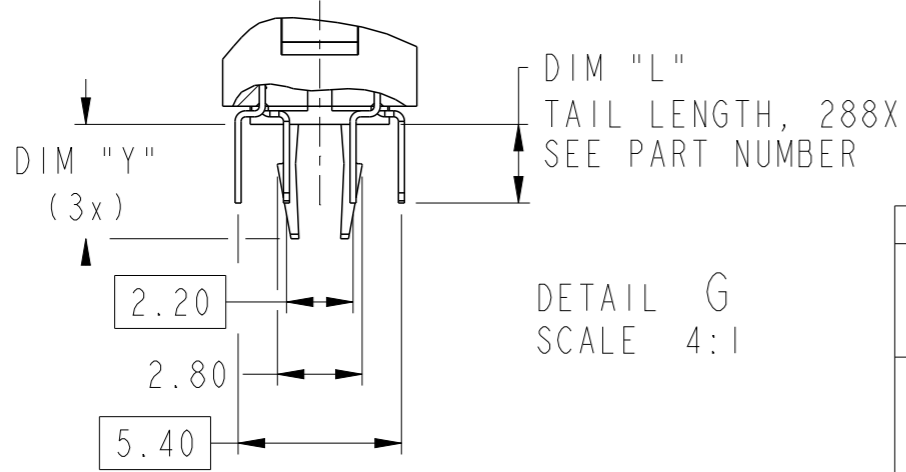
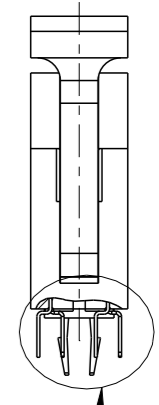
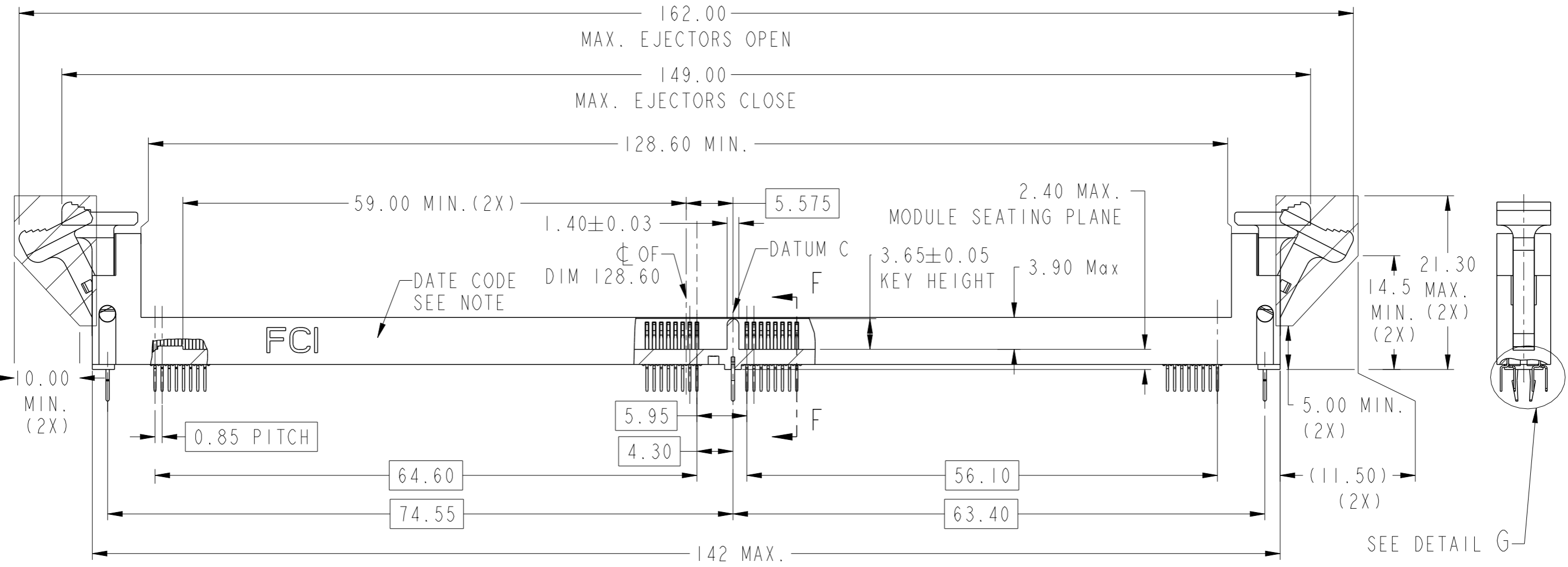
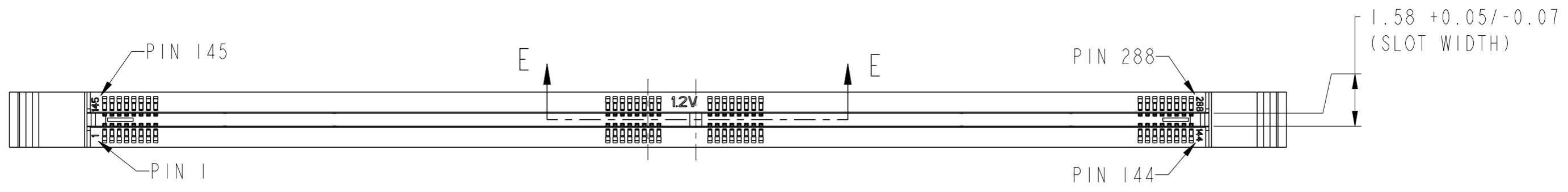


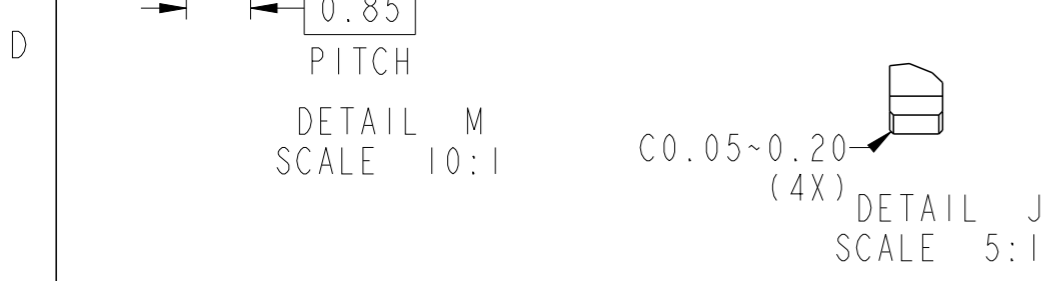
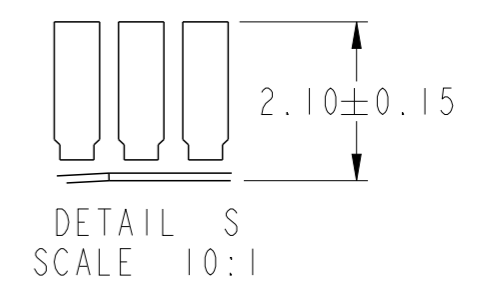
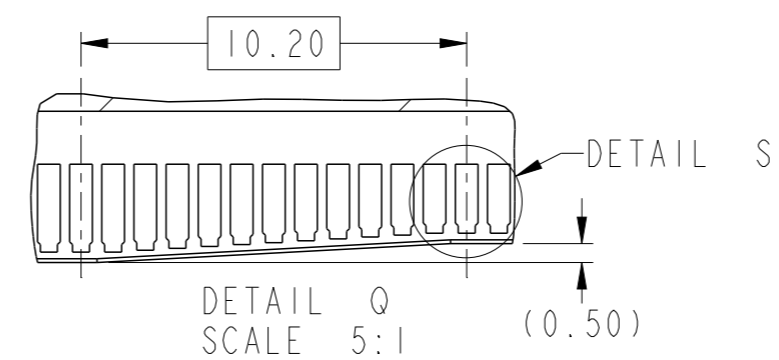
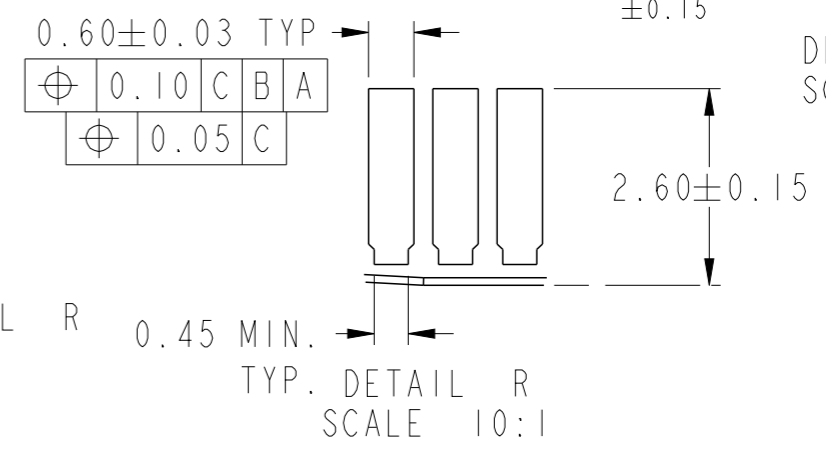
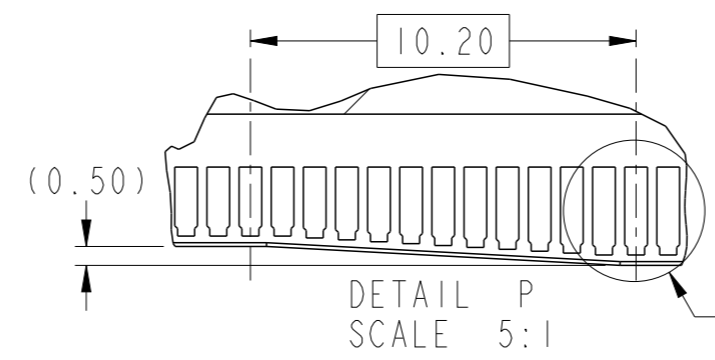
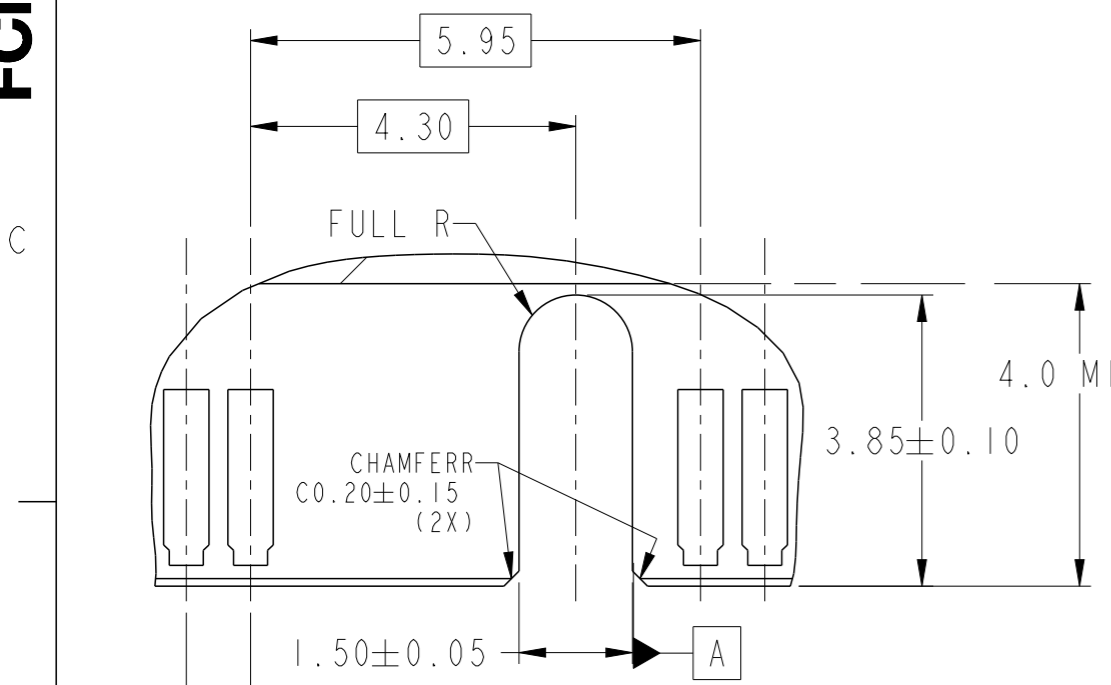
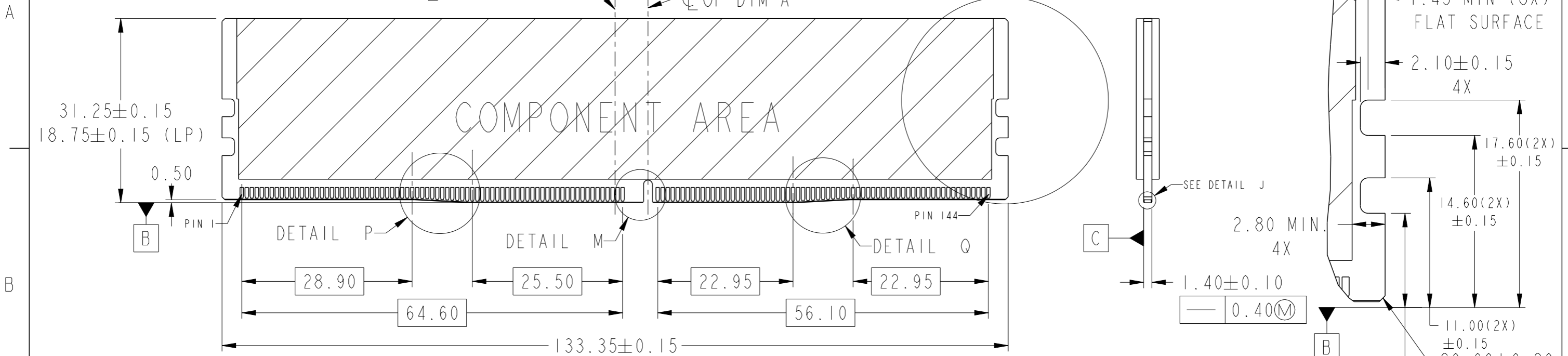
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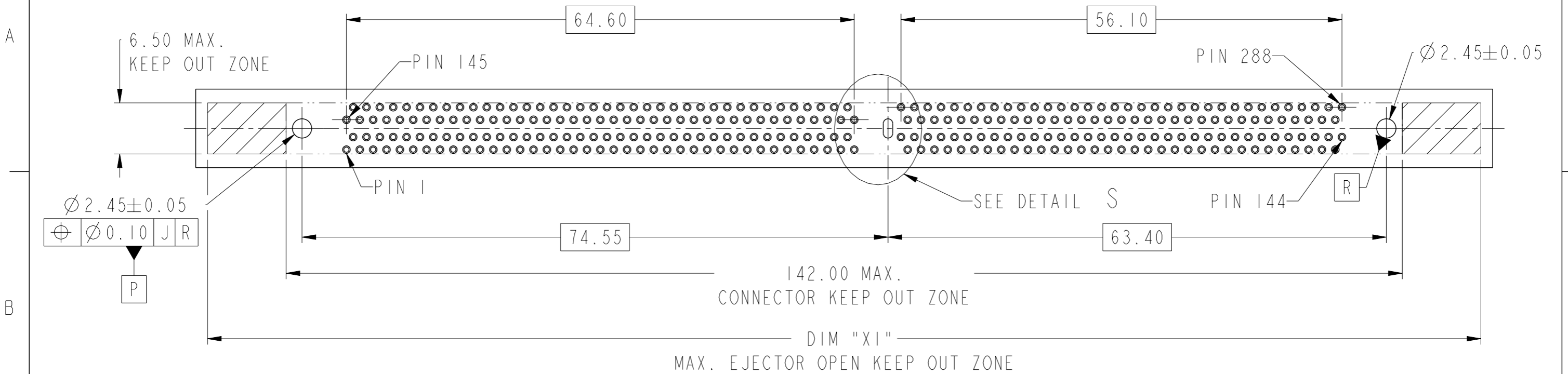
spec ref	dr	Girder Liang	2019/11/07	projection	MM	size	A3	scale	7:5
tolerance std	eng	Girder Liang	2019/11/20			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-			product family	-	rel level	Released
surface	linear	0.X	±0.30	Amphenol FCI		dwg no	10153520	rev	A
		0.XX	±0.20	DDR4 288Pin DIMM CONNECTOR		cat. no.	-	Product - Customer Drw	sheet 1 of 4
		0.XXX	±0.10	PTH TERMINATION					
ASME Y14.5	angular	0°	±2°						

DDR4 MODULE
 MORE INFORMATION REFER TO JEDEC MO-309



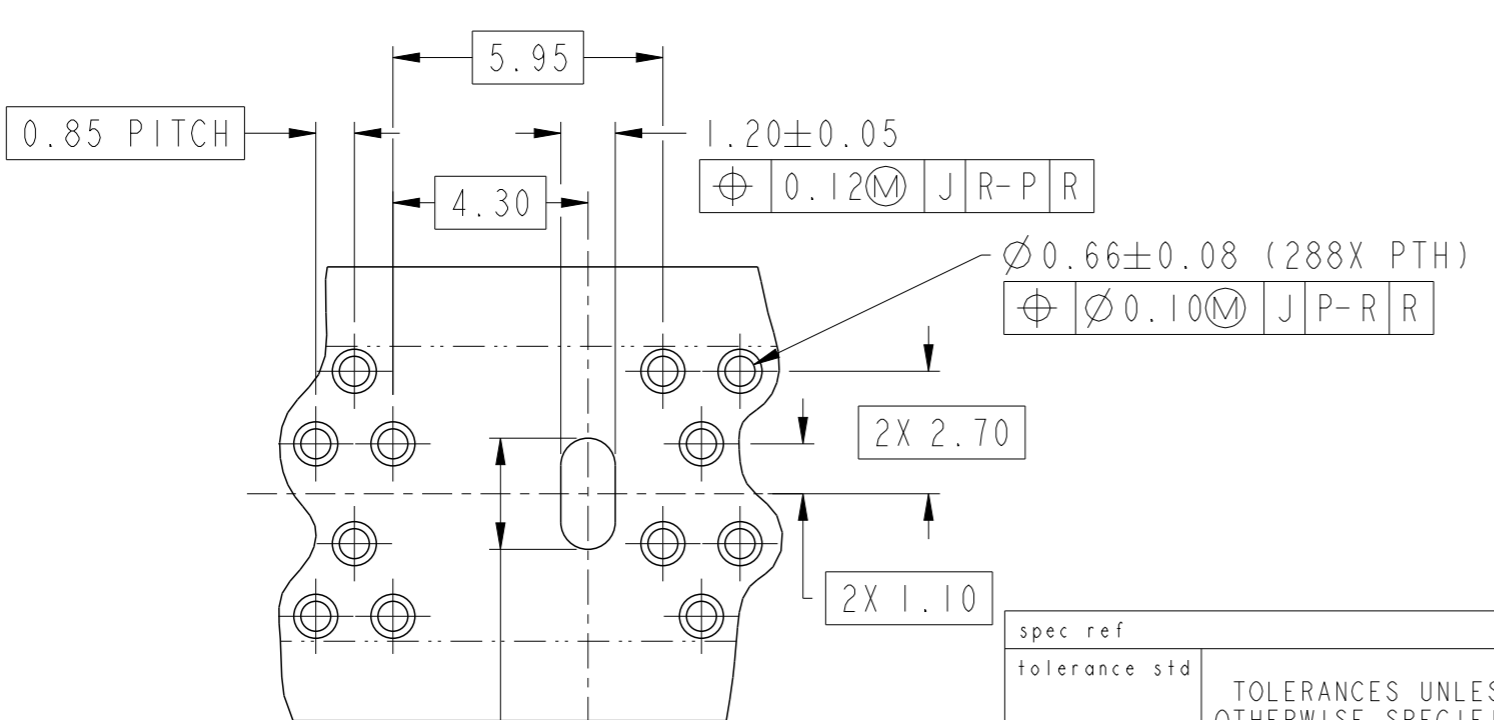
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tolerance std	eng	Girder Liang	2019/11/20			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED	chr	-	-						
	ASME Y14.5	appr	Nickor Zuo	2019/11/20	product family	-			
surface	linear	0.X	±0.30			DDR4 288Pin DIMM CONNECTOR PTH TERMINATION		dwg no 10153520 rev A	
		0.XX	±0.20						
		0.XXX	±0.10						
	angular	0°	±2°	cat. no.	-	Product - Customer Drw	sheet 2 of 4		

RECOMMENDED PCB LAYOUT
 MORE INFORMATION REFER TO JEDEC SO-016



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DETAIL S
 SCALE 6:1

spec ref	dr	Girder Liang	2019/11/07	projection	MM	size	A3	scale	2:1				
tolerance std	eng	Girder Liang	2019/11/20			ecn no		-					
TOLERANCES UNLESS OTHERWISE SPECIFIED						product family		-		rel level Released			
surface	linear	0.X	±0.30	Amphenol FCI DDR4 288Pin DIMM CONNECTOR PTH TERMINATION			dwg no		10153520	rev	A		
		0.XX	±0.20				cat. no.		-		Product - Customer Drw		sheet 3 of 4
ASME Y14.5	angular	0°	±2°				PDS: Rev :A		STATUS:Released		Printed: Nov 20, 2019		

PRODUCT PART NUMBER

10153520-□□□□□□□□

ADDITIONAL REQUIREMENTS

2: RoHS COMPLIANT, HARD TRAY PACKAGE

HOLD DOWNS CONFIGURATIONS

0 : 3 FORKLOCKS, DIM "Y" = 4.00 ± 0.25
 2 : 3 FORKLOCKS, DIM "Y" = 3.78 ± 0.25

DIM "L", TAIL LENGTH

0: 2.60 ± 0.25
 1: 3.20 ± 0.25
 3: 2.40 ± 0.25

HOUSING COLOR

0: NATURAL
 1: BLACK
 2: BLUE
 3: YELLOW

EJECTOR TYPE

CODE	COLOR
0	NATURAL
1	BLACK
2	BLUE

TAIL PLATING

LF: 100u" MIN. MATTE TIN
 TL: 100u" MIN. TIN LEAD

CONTACT AREA PLATING

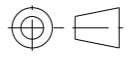
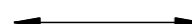
CODE	CONTACT AREA	UNDERPLATING
1	15u" MIN. GOLD	50u" MIN. NICKEL
3	30u" MIN. GOLD	
7	15u" MIN. GOLD	90u" MIN. NICKEL
6	30u" MIN. GOLD	

CONTACTS LUBRICATION

0: WITHOUT
 1: WITH

NOTES:

- MATERIALS:
 HOUSING: HIGH PERFORMANCE RESINS, GLASS FIBER FILLED, UL94 V-0 RATED.
 EJECTOR: HIGH PERFORMANCE RESINS, GLASS FIBER FILLED, UL94 V-0 RATED.
 TERMINAL: COPPER ALLOY
 FORKLOCK: COPPER ALLOY
- DATE CODE "MMDDYYL", MMDDYY IS ASSEMBLY DATE, L IS FCI PRODUCTION LINE.
- SPECIFICATION:
 PRODUCTION SPECIFICATION: FCI GS-12-1092.
 PACKAGE SPECIFICATION: FCI GS-14-2267.
 APPLICATION SPECIFICATION: FCI GS-20-0353.
- LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN FCI GS-22-008.
- THIS PRODUCT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN WAVE SOLDERING APPLICATION.

dr	Girder Liang	2019/11/07	projection 	MM 	size	A3	scale	1:1
eng	Girder Liang	2019/11/20			ecn no	-		
chr	-	-			rel level	Released		
appr	Nickor Zuo	2019/11/20	product family		rel level		Released	
Amphenol FCI		DDR4 288Pin DIMM CONNECTOR PTH TERMINATION			dwg no 10153520	rev A		
cat. no.		Product - Customer Drw			sheet 4 of 4			