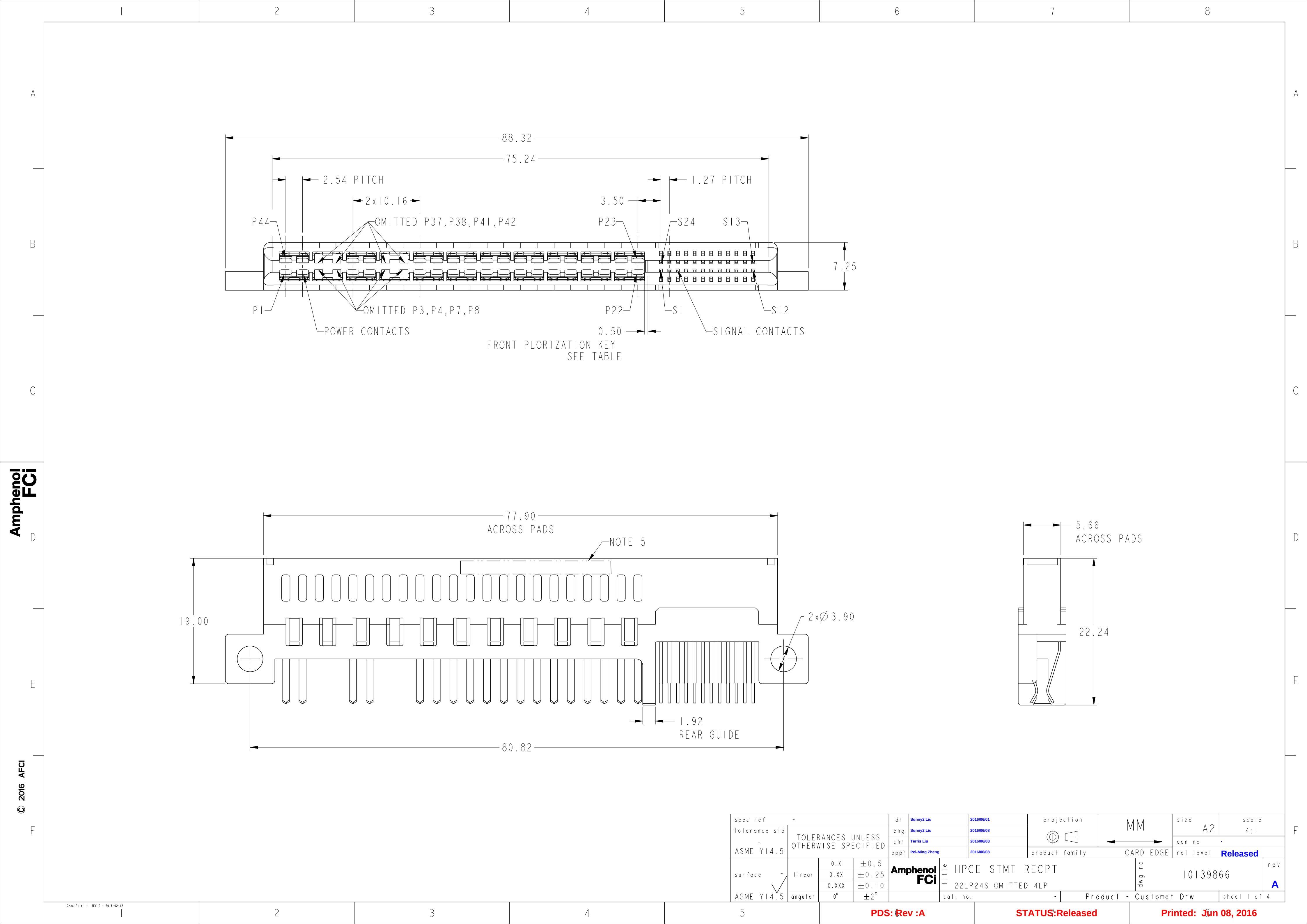
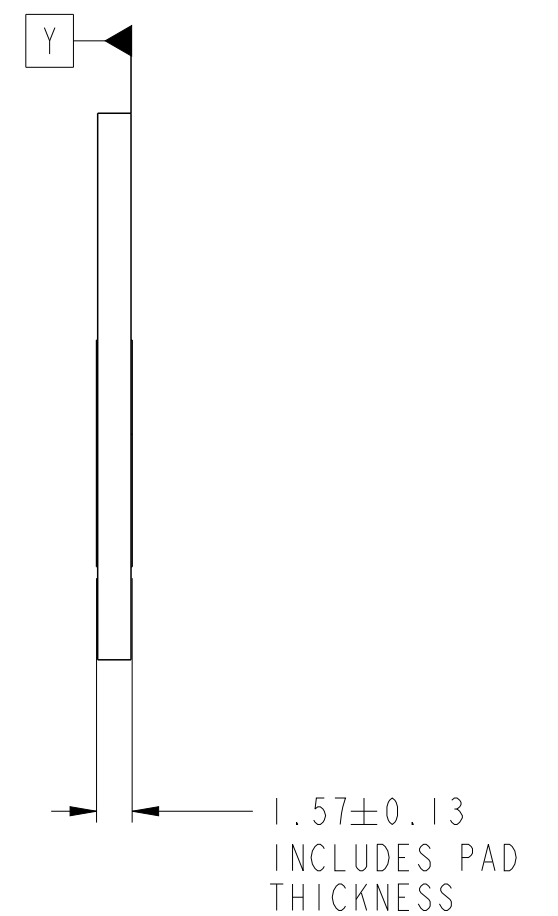




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spec ref		-		dr		Sunny2 Liu		2016/06/01		projection				MM		size		A2		scale		4:1	
tolerance std		-		eng		Sunny2 Liu		2016/06/08						ecn no		-		rel level		Released			
ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr		Terris Liu		2016/06/08															
				appr		Pei-Ming Zheng		2016/06/08															
										product family		CARD EDGE											
surface		-		linear		0.X		±0.5		Amphenol FCI		title		HPCE STMT RECPT		dwg no		10139866		rev		A	
				0.XX		±0.25																	
				0.XXX		±0.10																	
ASME Y14.5				angular		0°		±2°															
										cat. no.		-		Product - Customer Drw				sheet 1 of 4					

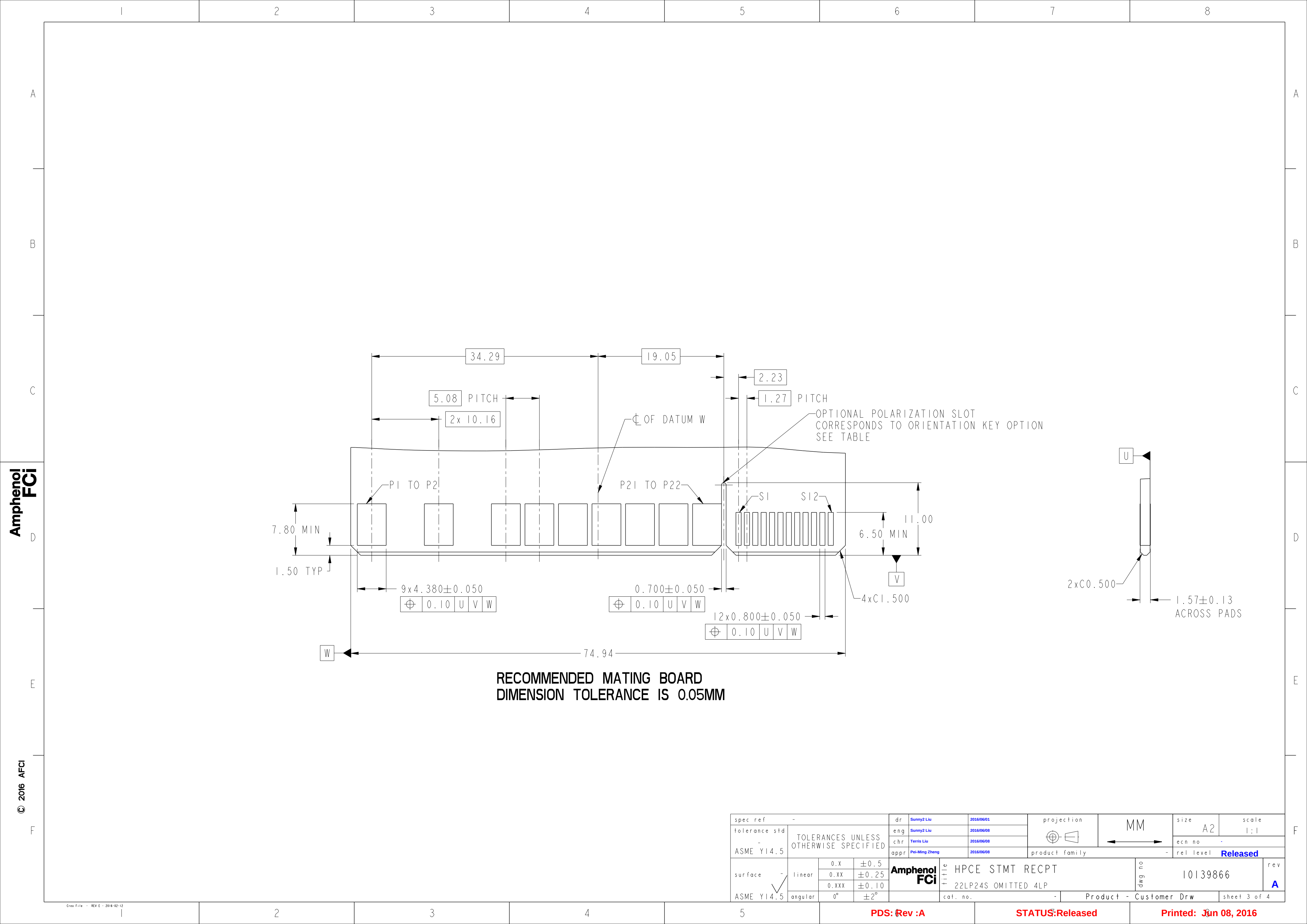


PDS: Rev :A

STATUS: Released

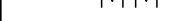
Printed: Jun 08, 2016

spec ref		-		dr		Sunny2 Liu	2016/06/01		projection				MM		size		A2		scale		2:1				
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ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr		Terris Liu	2016/06/08																		
				appr		Pei-Ming Zheng	2016/06/08																		
surface		-		Amphenol FCI		title		HPCE STMT RECPT 22LP24S OMITTED 4LP				dwg no				10139866				sheet 2 of 4					
		linear																				0.X		±0.5	
																						0.XX		±0.25	
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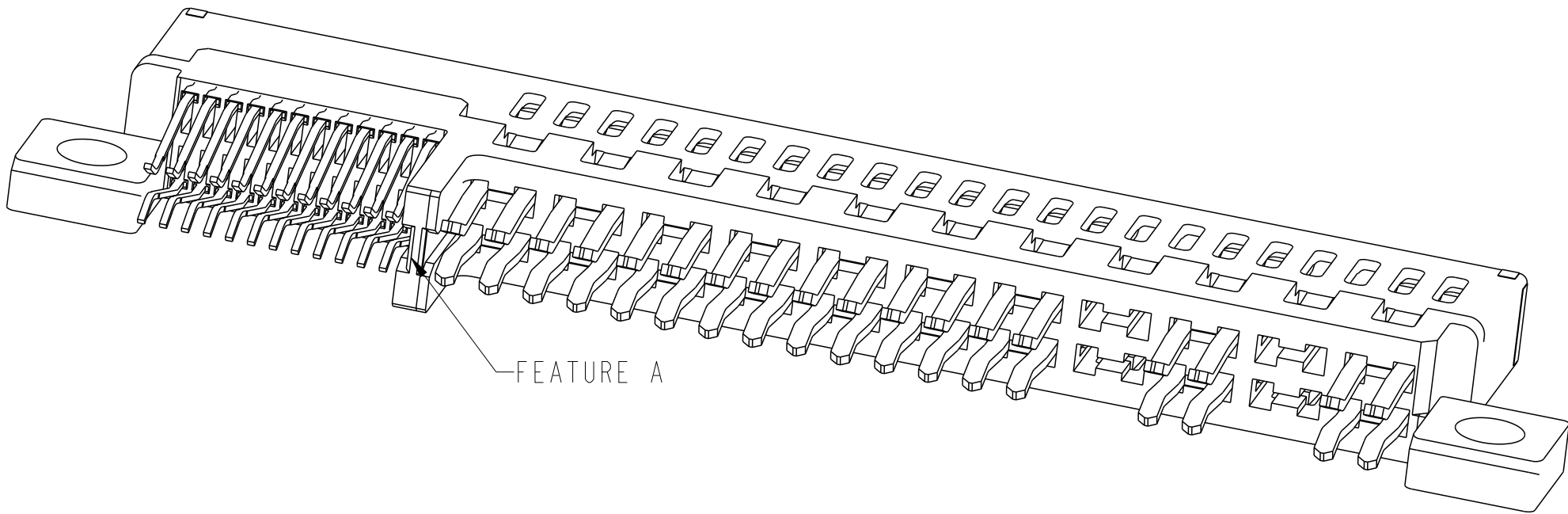
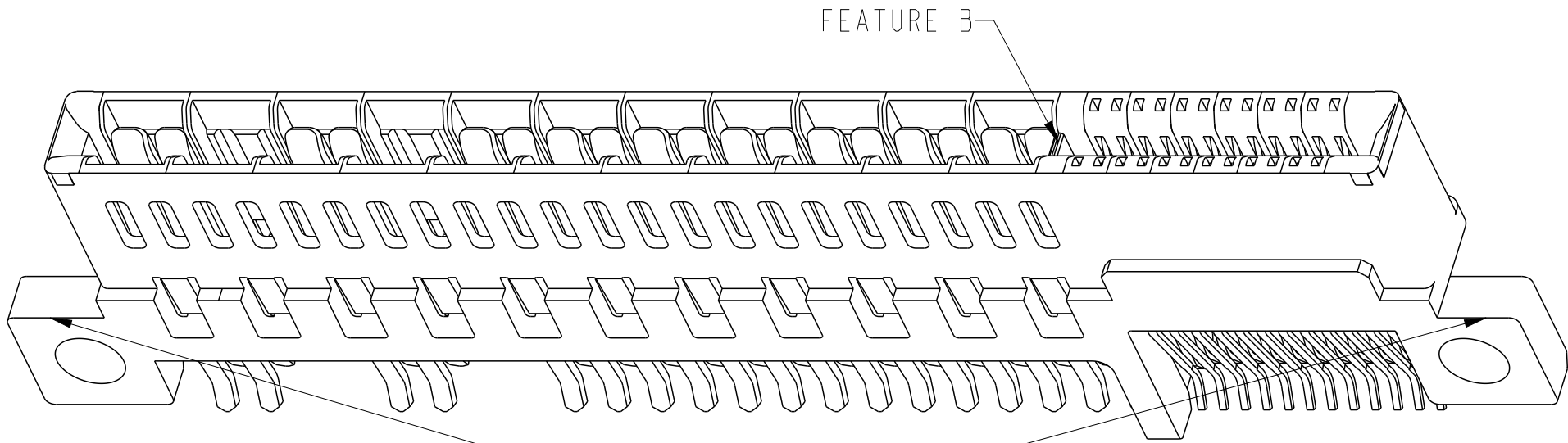
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spec ref -				dr Sunny2 Liu		2016/06/01		projection		MM		size A2		scale 1:1			
tolerance std -				eng Sunny2 Liu		2016/06/08						ecn no -		rel level Released			
ASME Y14.5				TOLERANCES UNLESS OTHERWISE SPECIFIED		chr Terris Liu										2016/06/08	
				appr Pei-Ming Zheng		2016/06/08										product family -	
surface -		linear		0.X		±0.5		Amphenol FCI		title HPCE STMT RECPT		dwg no 10139866		rev A			
				0.XX		±0.25											
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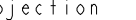
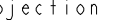
RECOMMENDED MATING BOARD
DIMENSION TOLERANCE IS 0.05MM

PART NUMBER	FEATURE A HOST BOARD ALIGNMENT KEY (SEE NOTE 7)	FEATURE B FRONT ORIENTATION KEY	FEATURE C MOUNTING EARS
10139866-001LF	NO	NO	YES
10139866-002LF	YES		
10139866-003LF	NO	YES	
10139866-004LF	YES		



NOTES:

1. CONNECTOR MATERIALS:
- HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK
UL 94V-0 COMPLIANT
CONTACTS: HIGH PERFORMANCE COPPER ALLOY.
2. CONTACT FINISH REF. GS-12-604 SECTION 5.2.
3. PRODUCT SPECIFICATION: GS-12-604.
4. APPLICATION SPECIFICATION: GS-20-128.
5. PRODUCT MARKING ON HOUSING IN AREA SHOWN MEETS AFCI SPECIFICATION: GS-24-007.
6. PACKAGING MEETS FCI SPECIFICATION: GS-14-937.
7. HOST BOARD ALIGNMENT KEY IS RECOMMENDED TO ENSURE PROPER ALIGNMENT OF SOLDER TAILS WITH HOST BOARD PADS.

spec ref		-		dr		Sunny2 Liu		2016/06/01		projection				MM		size		A2		scale		4:1	
tolerance std		-		eng		Sunny2 Liu		2016/06/08						ecn no		-		rel level		Released			
ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr		Terris Liu		2016/06/08															
				appr		Pei-Ming Zheng		2016/06/08															
										product family		CARD EDGE											
surface		-		linear		0.X		±0.5		Amphenol FCI		title		HPCE STMT RECPT		dwg no		10139866		rev		A	
				0.XX		±0.25																	
				0.XXX		±0.10																	
ASME Y14.5				angular		0°		±2°				cat. no.		-		Product - Customer Drw				sheet 4 of 4			