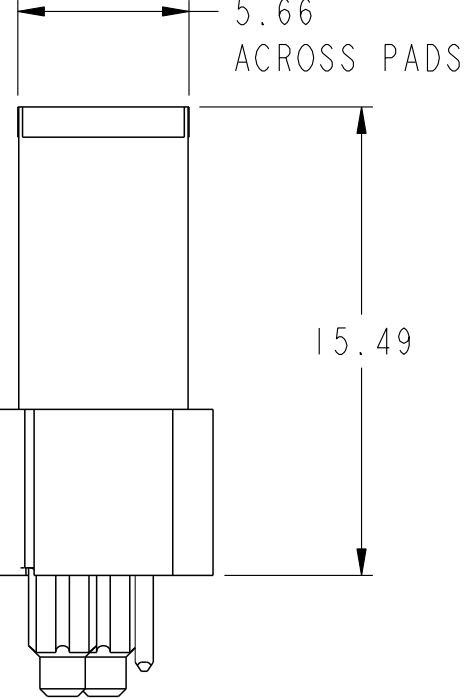
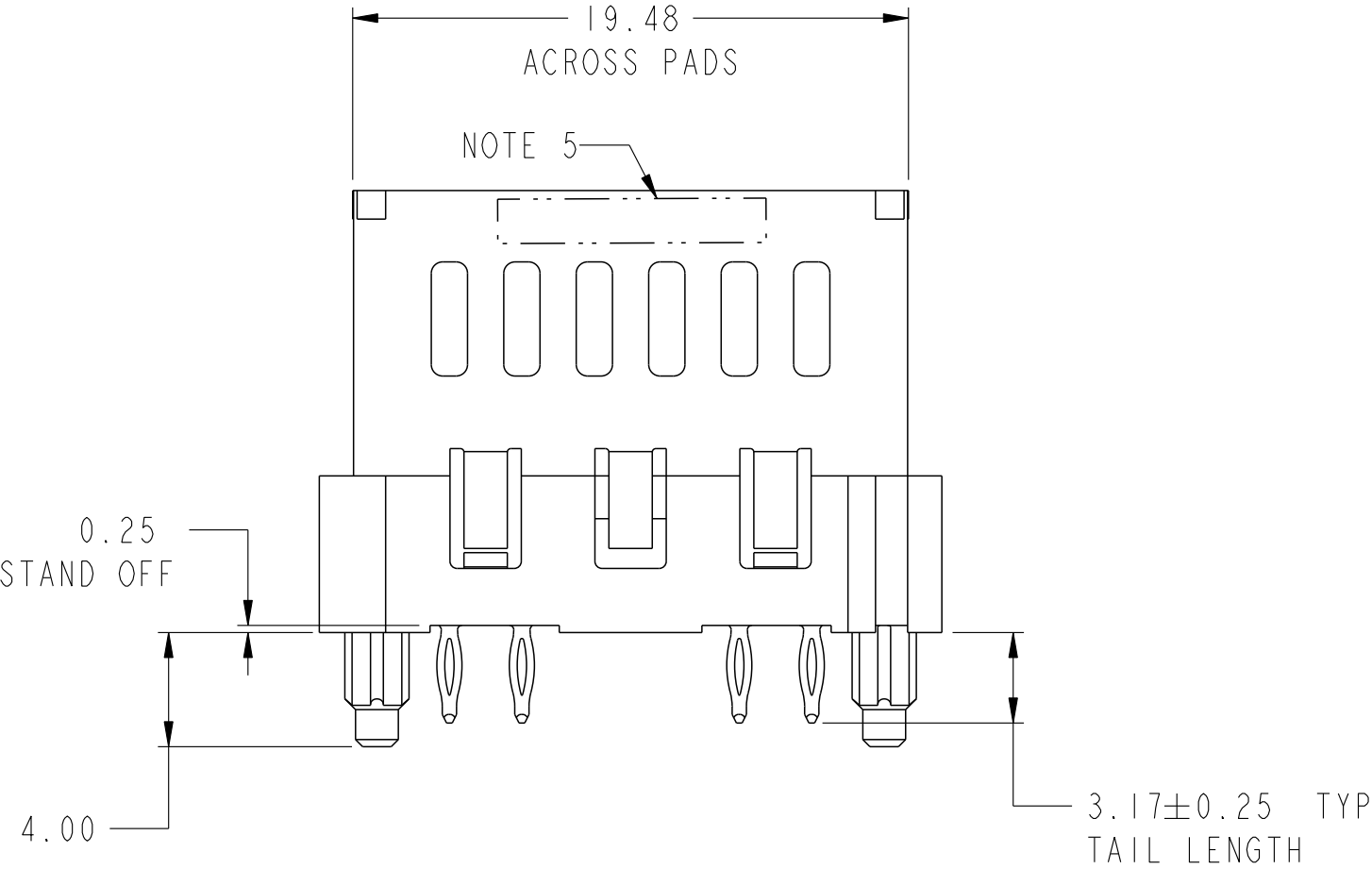
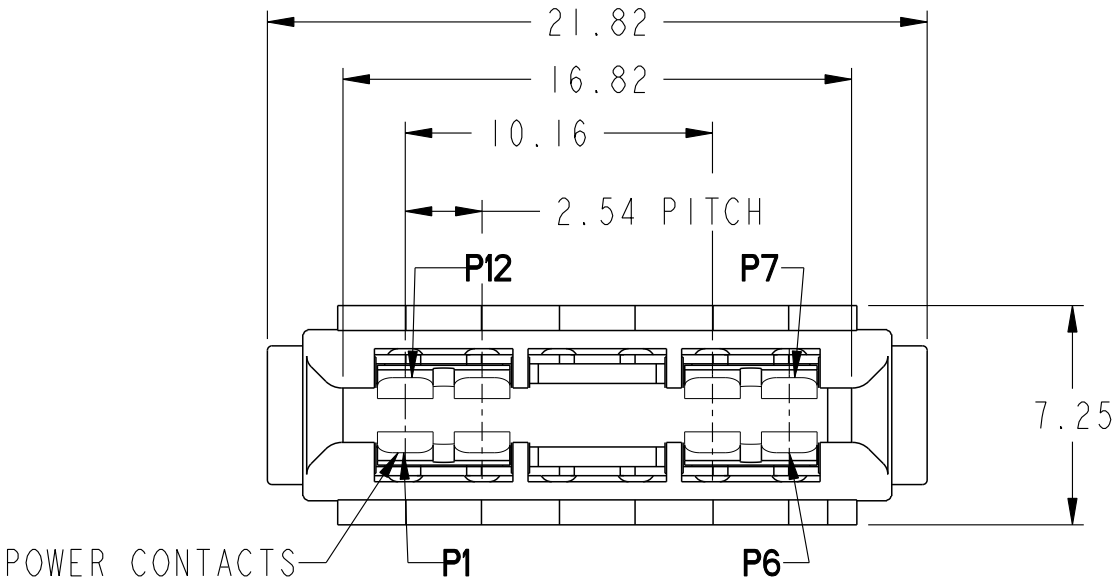
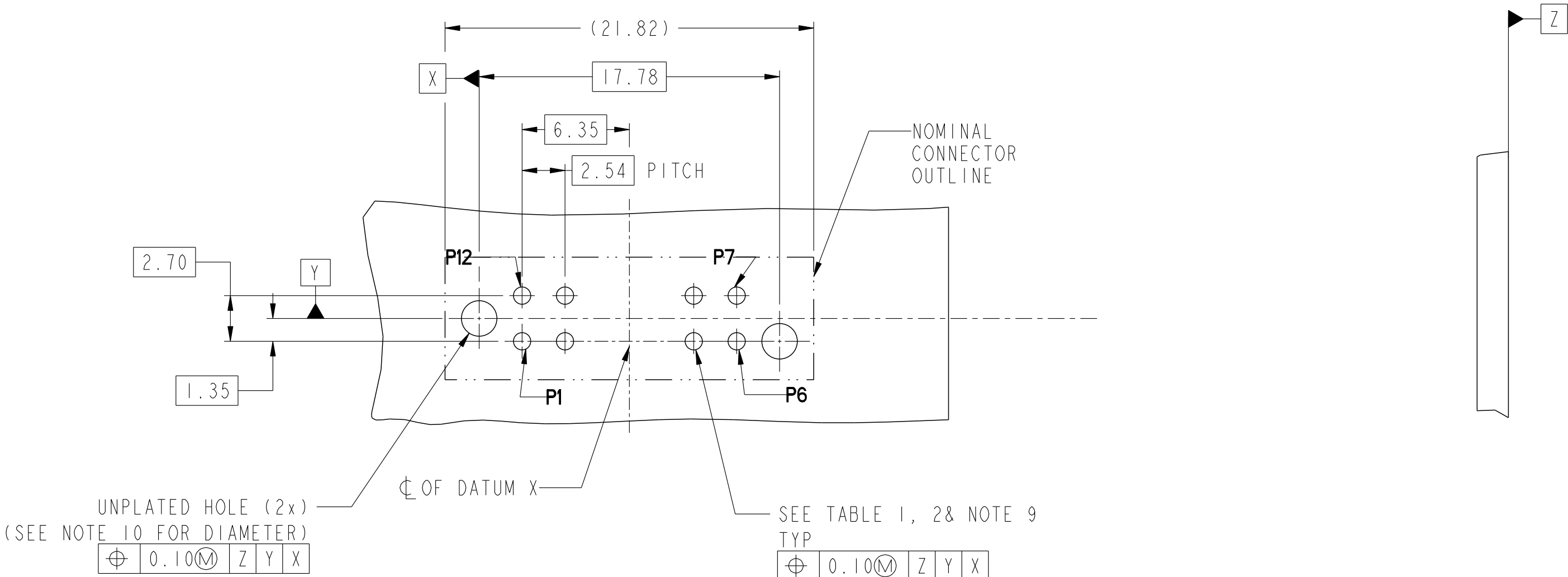
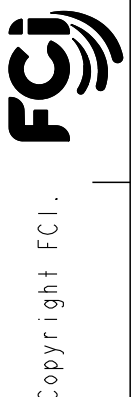
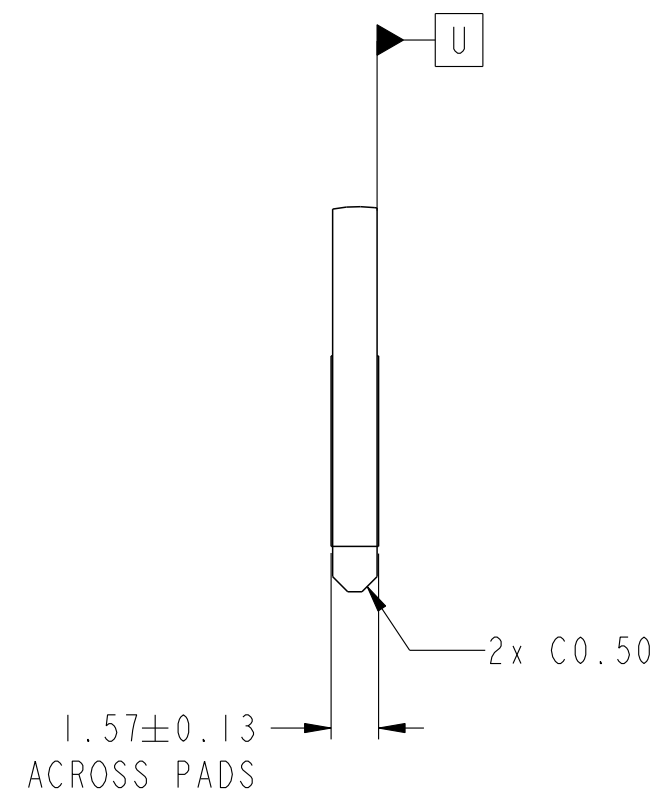
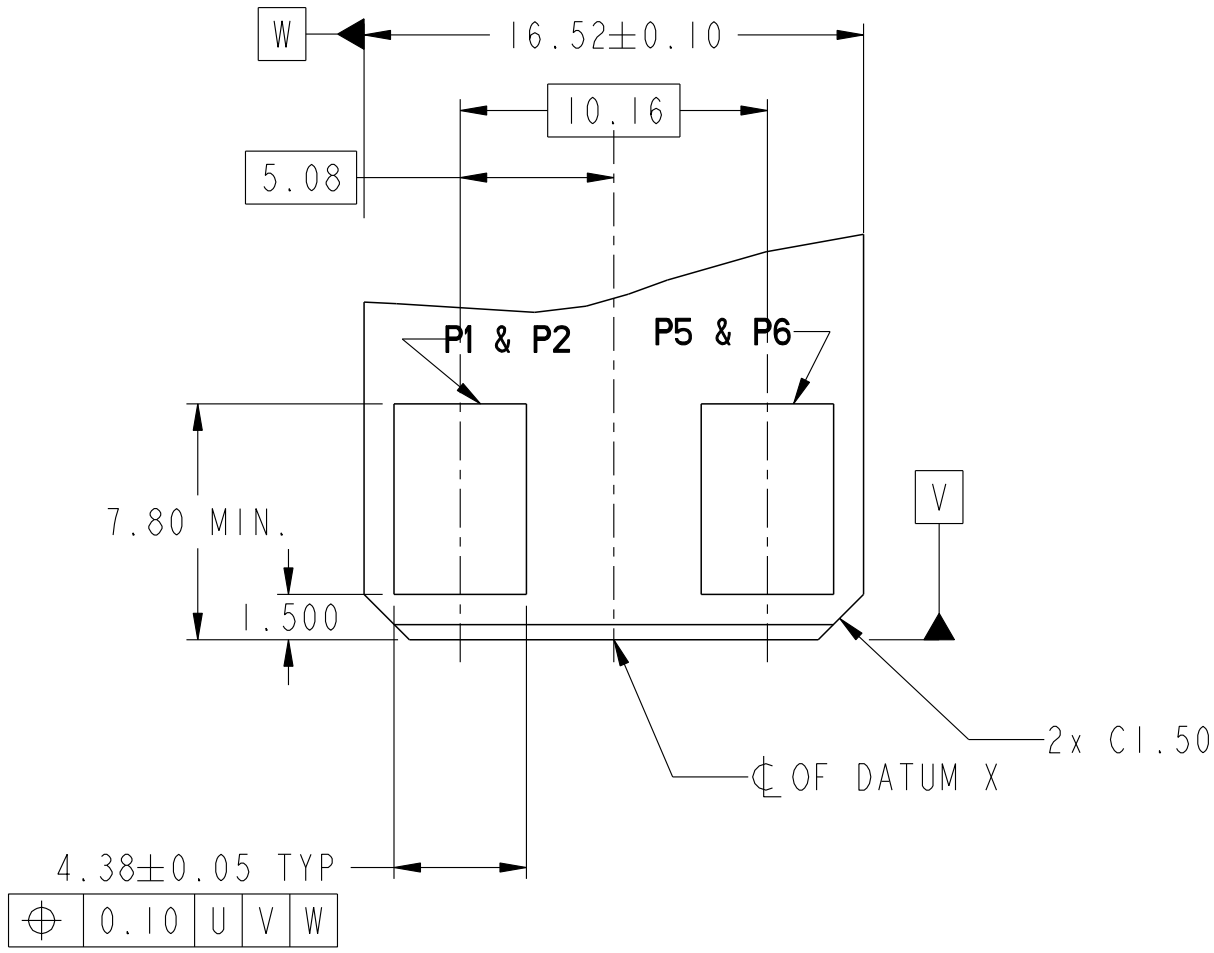


spec ref		-		dr		Hai-Ling Liu		2015/04/20		projection				size		A2		scale		4:1	
tolerance std		ISO 406		eng		Hai-Ling Liu		2015/05/13		chr		Terris Liu		2015/05/13		ecn no		-			
ISO 1101		TOLERANCES UNLESS OTHERWISE SPECIFIED		appr		Pei-Ming Zheng		2015/05/13		product family						rel level		Released			
surface		linear		0.X		±0.5		FCI		title		HPCE VERT RECT		dwg no		10134811		rev		A	
		0.XX		±0.25																	
ISO 1302		angular		0°		±2°		www.fci.com		cat. no.				Product - Customer Drw		sheet 1 of 4					
				0.XXX		±0.10				6LP OMITTED 2LP											

CONTACT TYPE	TOP LAYER DESCRIPTION	TABLE 1 (HPCE / SOLDER TAILS) PLATED THROUGH-HOLE REQUIREMENTS				
		DRILLED HOLE DIAMETER	COPPER THICKNESS	TIN-LEAD THICKNESS	TIN THICKNESS	FINISHED HOLE DIAMETER
POWER & SIGNAL	TIN-LEAD	1.10-1.16 (1.15 DRILL)	0.025 - 0.050	0.005 - 0.015	--	0.94 - 1.10
	IMMERSION TIN	1.10-1.16 (1.15 DRILL)	0.025 - 0.050	--	0.9 - 1.5um	0.94 - 1.10
	COPPER (SEE NOTE 8)	1.10-1.16 (1.15 DRILL)	0.025 - 0.050	--	--	0.94 - 1.10
CONTACT TYPE	TOP LAYER DESCRIPTION	TABLE 2 (HPCE / PRESS-FIT TAILS) PLATED THROUGH-HOLE REQUIREMENTS				
		DRILLED HOLE DIAMETER	COPPER THICKNESS	TIN-LEAD THICKNESS	TIN THICKNESS	FINISHED HOLE DIAMETER
POWER & SIGNAL	TIN-LEAD	0.81-0.86 (0.85 DRILL)	0.025 - 0.050	0.005 - 0.015	--	0.65 - 0.80
	IMMERSION TIN	0.81-0.86 (0.85 DRILL)	0.025 - 0.050	--	0.9 - 1.5um	0.70 - 0.80
	COPPER (SEE NOTE 8)	0.81-0.86 (0.85 DRILL)	0.025 - 0.050	--	--	0.70 - 0.80

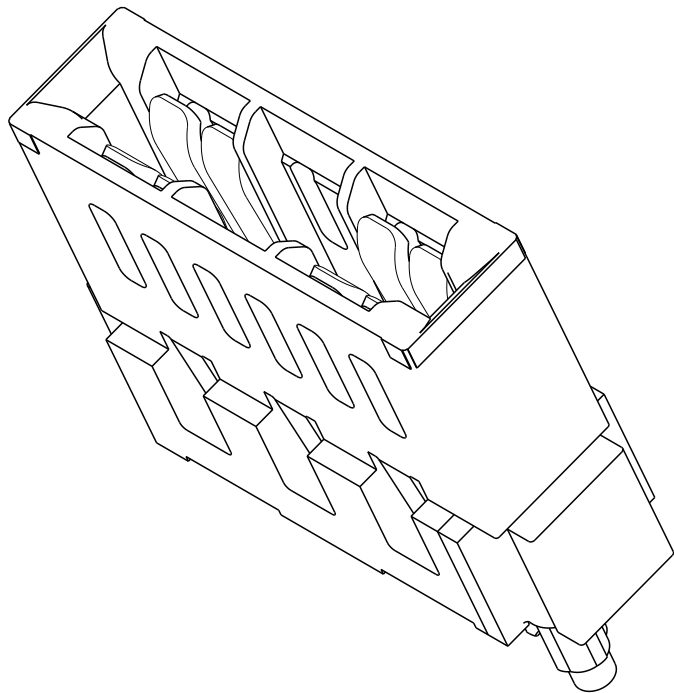


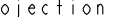
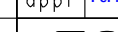
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tolerance std	ISO 406 ISO 1101	eng	Hai-Ling Liu	2015/05/13	chr	Terris Liu	2015/05/13	ecn no	-	
surface	ISO 1302	appr	Pei-Ming Zheng	2015/05/13	product family		rel level	Released		
linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10	title	HPCE VERT RECT 6LP OMITTED 2LP	cat. no.		Product - Customer Drw	sheet 2 of 4	rev	A	



spec ref -			dr Hai-Ling Liu		2015/04/20		projection MM	size A2		scale 4:1			
tolerance std			eng Hai-Ling Liu		2015/05/13			ecn no -					
ISO 406 ISO 1101			chr Terris Liu		2015/05/13			rel level Released					
			appr Pei-Ming Zheng		2015/05/13		product family						
surface ISO 1302			FCI www.fci.com		title HPCE VERT RECT 6LP OMITTED 2LP		dwg no 10134811		rev A				
TOLERANCES UNLESS OTHERWISE SPECIFIED													
linear			0.X		±0.5								
			0.XX		±0.25								
			0.XXX		±0.10								
angular 0°			±2°		www.fci.com		cat. no.		Product - Customer Drw			sheet 3 of 4	

A



spec ref -		dr Hai-Ling Liu		2015/04/20	projection		size A2	scale 4:1	
tolerance std		eng Hai-Ling Liu		2015/05/13				ecn no -	rel level Released
ISO 406		chr Terris Liu		2015/05/13					
ISO 1101		appr Pei-Ming Zheng		2015/05/13					
TOLERANCES UNLESS OTHERWISE SPECIFIED									
surface 	linear	0.X	±0.5		title	HPCE VERT RECT 6LP OMITTED 2LP	dwg no	10134811	rev A
		0.XX	±0.25						
		0.XXX	±0.10						
	ISO 1302	angular	0°						