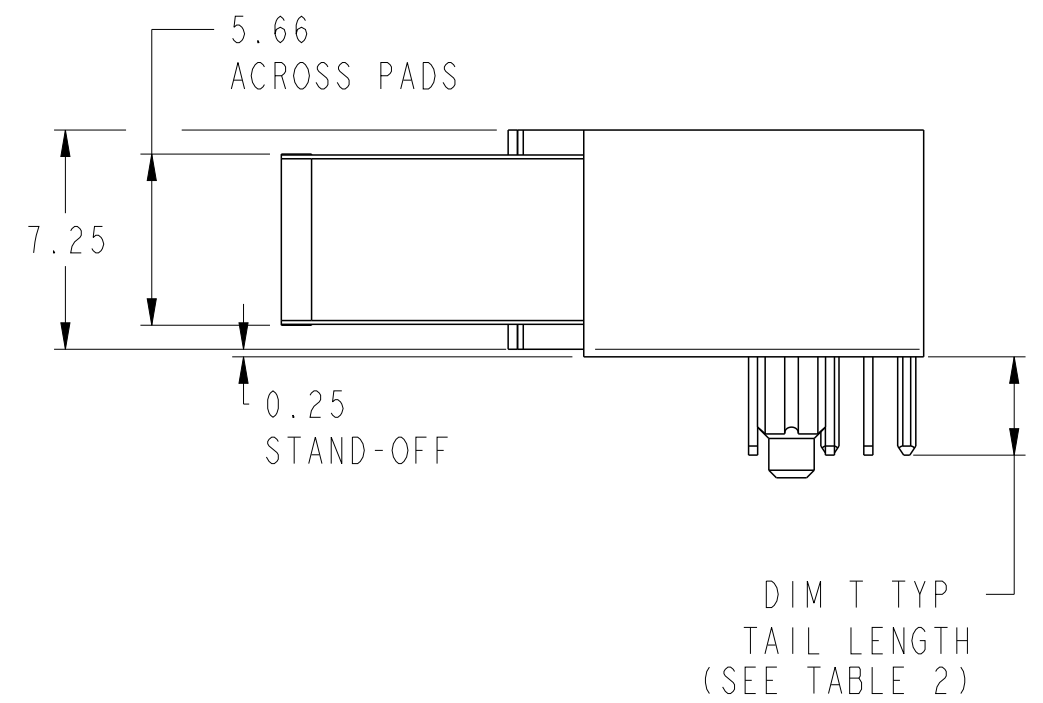
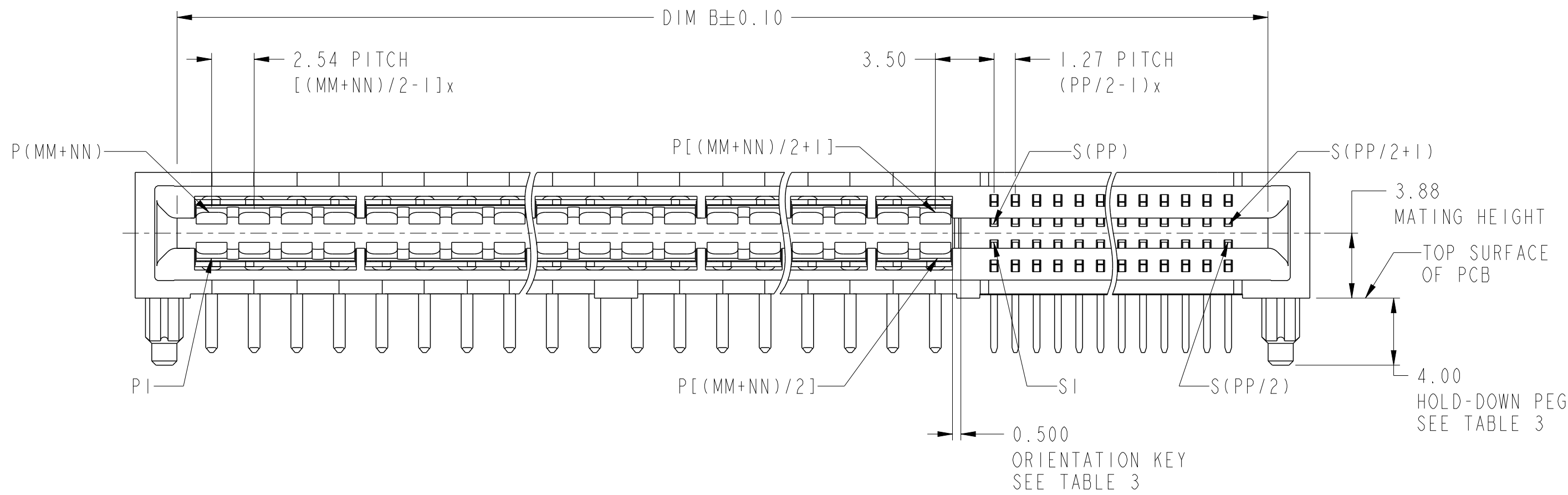
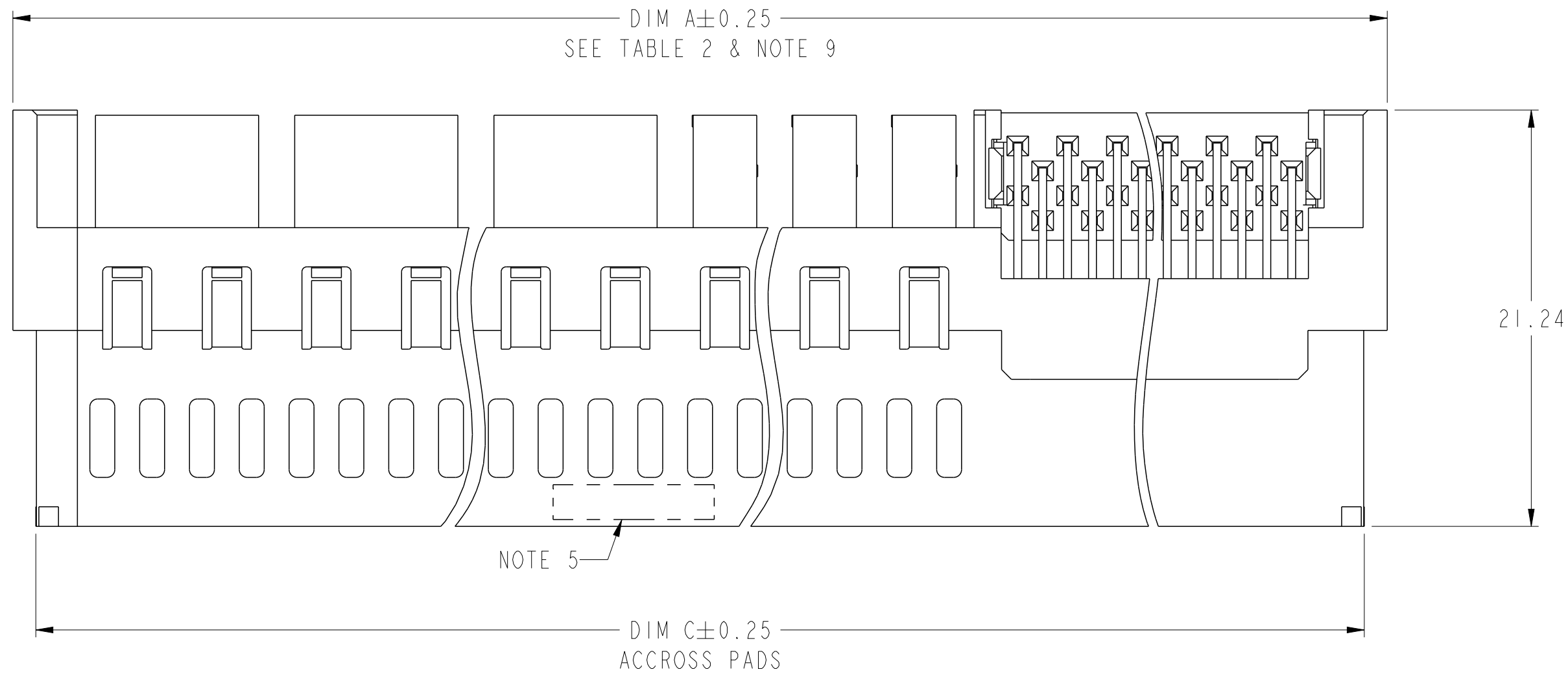
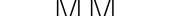
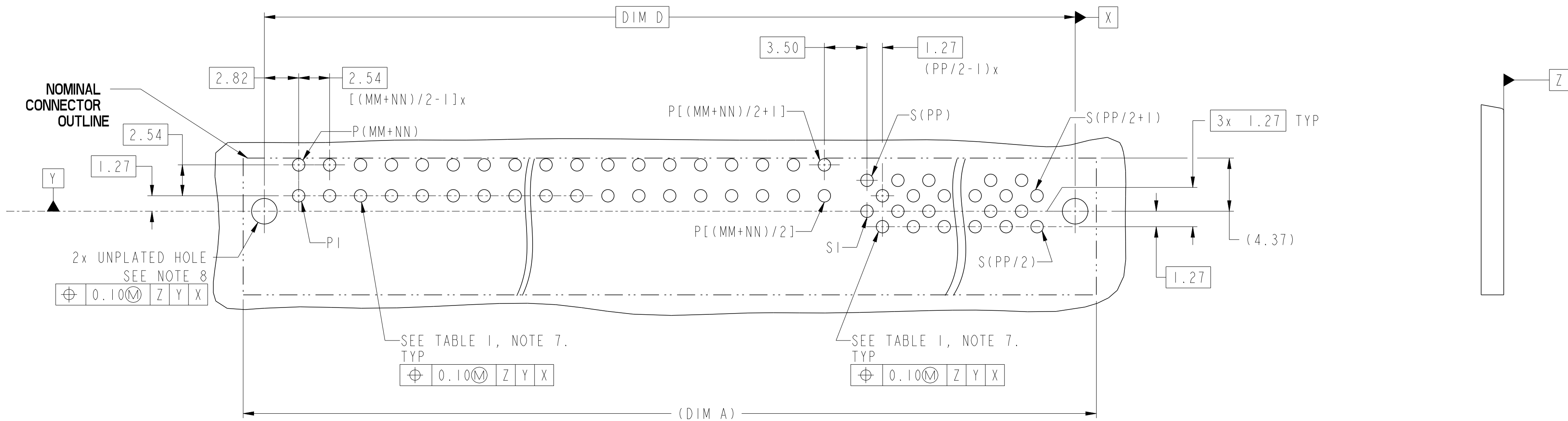




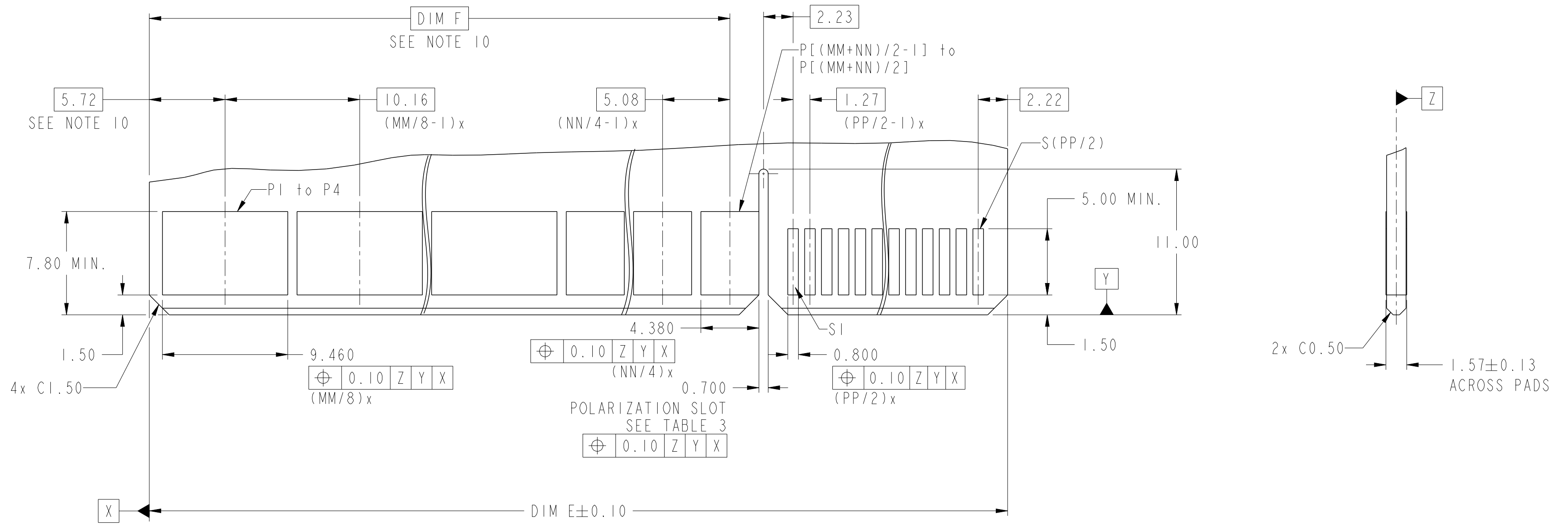
spec ref		-		dr		Hai-Ling Liu		2014/06/30		projection		MM		size		A2		scale		4:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Ada Ye		2018/08/30						ecn no		ELX-DG-31039-1					
ISO 406 ISO 1101				chr		Feng Zheng		2018/08/31						rel level		Released					
				appr		Zheng, Pei-Min		2018/08/31		product family											
surface		linear		0.X		±0.50		Amphenol FCI		title		R/A RECEPTACLE		dwg no		10130788		rev		C	
		0.XX		±0.25																	
		0.XXX		±0.10																	
ISO 1302		angular		0°		±2°				cat. no.		Product - Customer Drw		sheet 1 of 4							

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	1.10-1.16 (1.15 DRILL)	0.025 - 0.050	--	--	0.94 - 1.10



RECOMMENDED PCB LAYOUT
DIMENSION TOLERANCE IS ± 0.05 mm

spec ref	-	dr	Hai-Ling Liu	2014/06/30	projection	MM	size	A2	scale	4:1
tolerance std	ISO 406 ISO 1101	eng	Ada Ye	2018/08/30	chr	Feng Zheng	ecn no	ELX-DG-31039-1		
		appr	Zheng, Pei-Min	2018/08/31	product family		rel level	Released		
surface	ISO 1302	linear	0.X	± 0.50	Amphenol FCI R/A RECEPTACLE HIGH POWER CARD EDGE - UNIVERSAL			dwg no	10130788	rev
			0.XX	± 0.25						C
		angular	0°	$\pm 2^\circ$						
		cat. no.	Product - Customer Drw			sheet 2 of 4				



RECOMMENDED MATING BOARD
FOOT PRINT
DIMENSION TOLERANCE IS ± 0.05 mm

spec ref	-	dr	Hai-Ling Liu	2014/06/30	projection	MM	size	A2	scale	4:1
tolerance std	ISO 406 ISO 1101	eng	Ada Ye	2018/08/30	chr	Feng Zheng	ecn no	ELX-DG-31039-1	rel level	Released
surface	ISO 1302	appr	Zheng, Pei-Min	2018/08/31	product family	R/A RECEPTACLE HIGH POWER CARD EDGE - UNIVERSAL	cat. no.	10130788	sheet 3 of 4	rev
linear	0.X ±0.50 0.XX ±0.25 0.XXX ±0.10	angular	0° ±2°	Product - Customer Drw						

