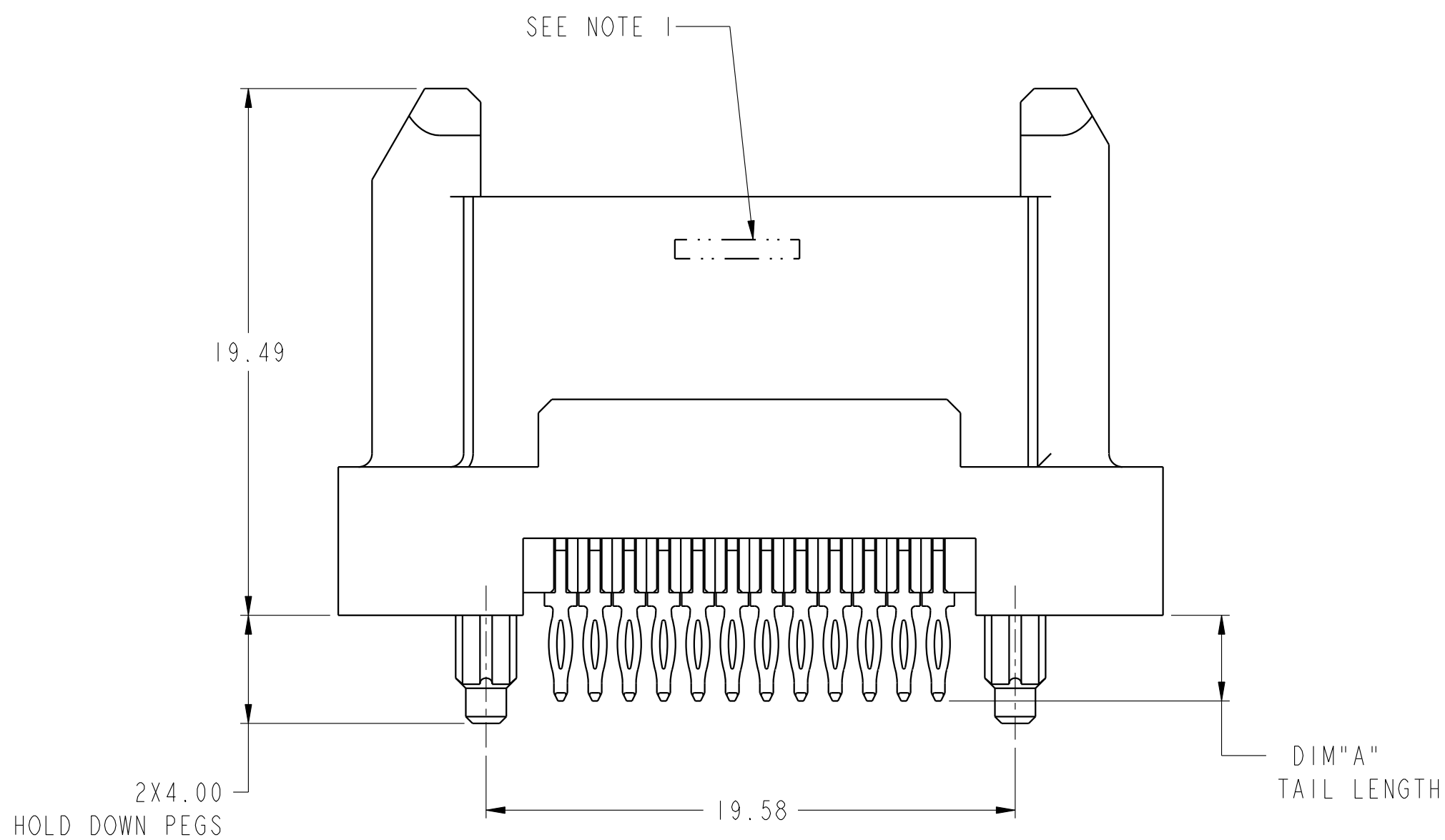
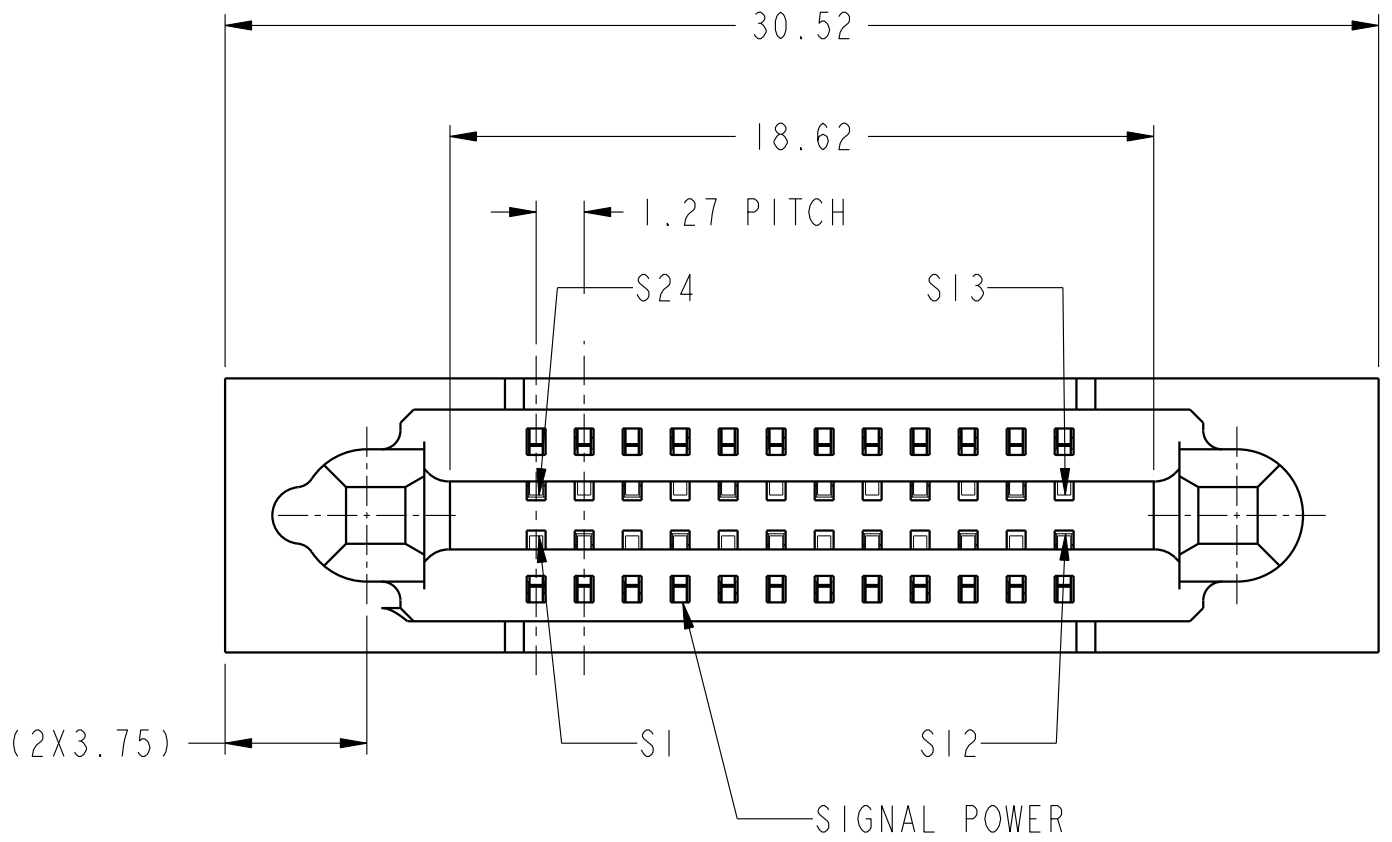
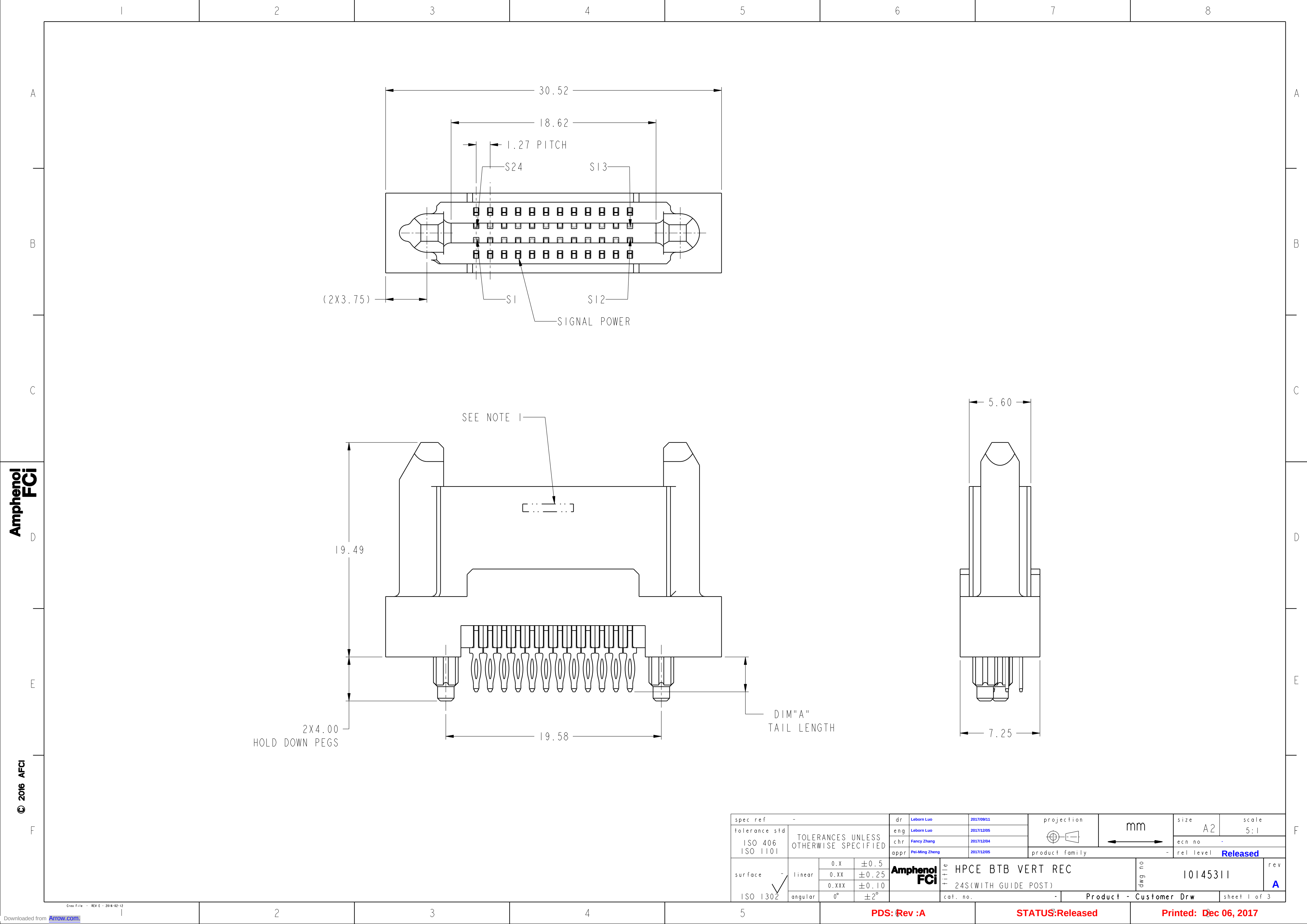


spec ref		-		dr		Leborn Luo		2017/09/11		projection		mm		size		A2		scale		5:1	
tolerance std		ISO 406 ISO 1101		eng		Leborn Luo		2017/12/05		chr		Fancy Zhang		2017/12/04		ecn no		-			
surface		ISO 1302		appr		Pei-Ming Zheng		2017/12/05		product family		-		rel level		Released					
		TOLERANCES UNLESS OTHERWISE SPECIFIED																			
						Amphenol FCI		title		HPCE BTB VERT REC		dwg no		10145311		rev					
								24S(WITH GUIDE POST)													
								cat. no.		-		Product - Customer Drw		sheet 1 of 3							

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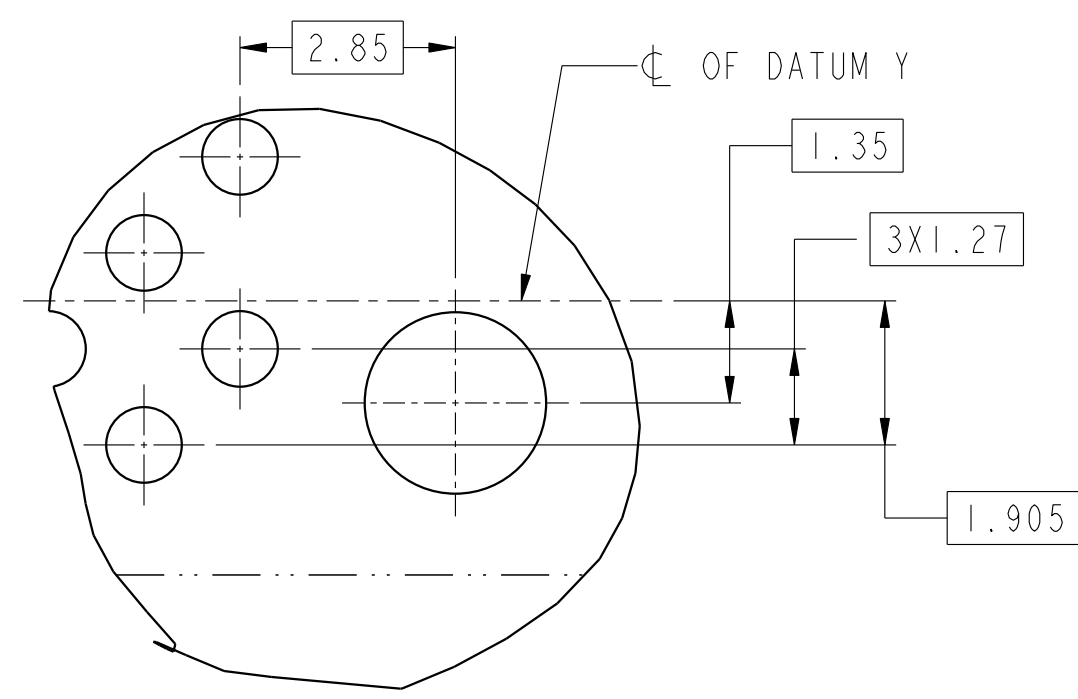
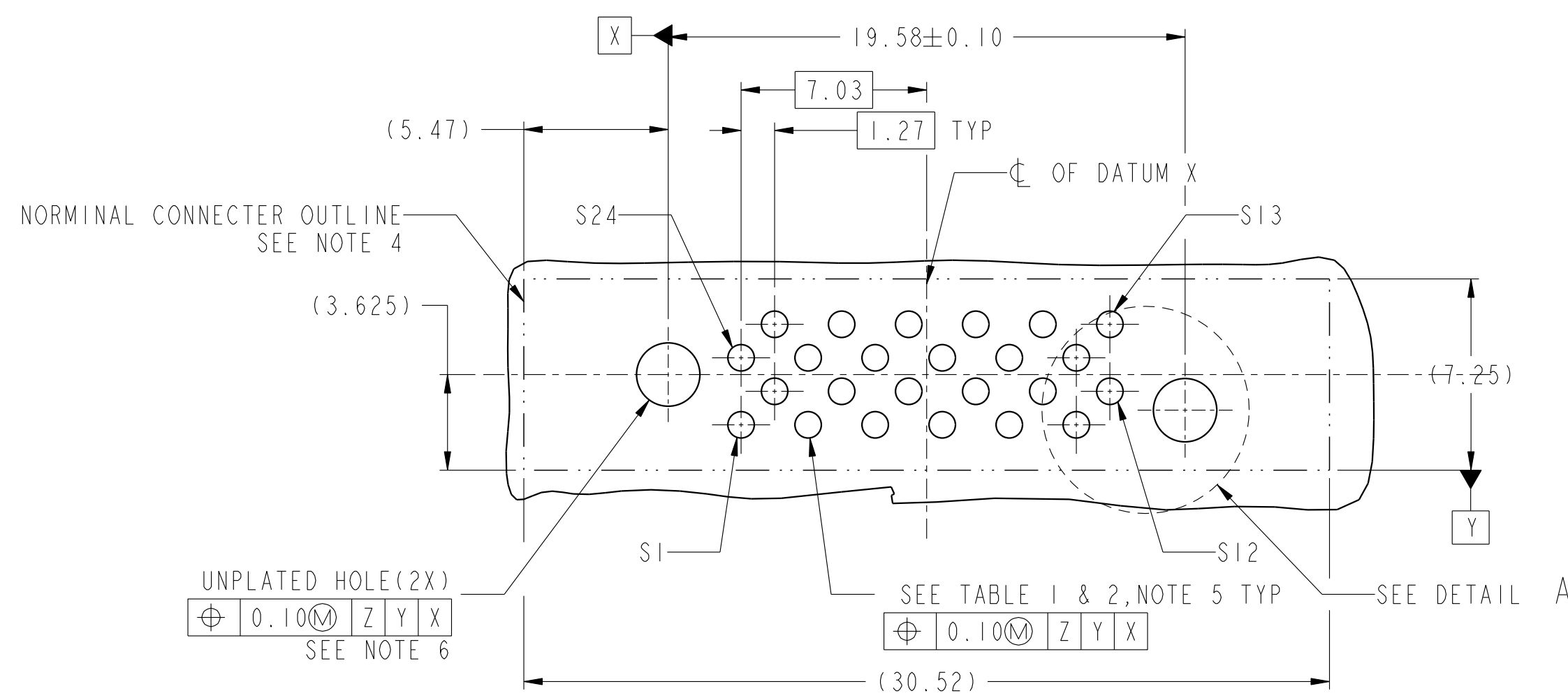
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CONTACT TYPE	TOP LAYER DESCRIPTION	TABLE 1 (HPCE / SOLDER TAILS) PLATED THROUGH-HOLE REQUIREMENTS				
		DRILLED HOLE DIAMETER	COPPER THICKNESS	TIN-LEAD THICKNESS	TIN THICKNESS	FINISHED HOLE DIAMETER
SIGNAL	TIN-LEAD	1.10-1.16 (1.15 DRILL)	0.025 - 0.050	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

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
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	0.81-0.86 (0.85 DRILL)	0.025 - 0.050	--	--	0.70 - 0.80



DETAIL A
SCALE 10:1

spec ref		-		dr		Leborn Luo		2017/09/11		projection		mm		size		A2		scale		5:1	
tolerance std		ISO 406 ISO 1101		eng		Leborn Luo		2017/12/05		chr		Fancy Zhang		2017/12/04		ecn no		-			
surface		ISO 1302		appr		Pei-Ming Zheng		2017/12/05		product family		-		rel level		Released					
				Amphenol FCI		title		HPCE BTB VERT REC		dwg no		10145311		rev		A					
				cat. no.		-		Product - Customer Drw		sheet 2 of 3											

