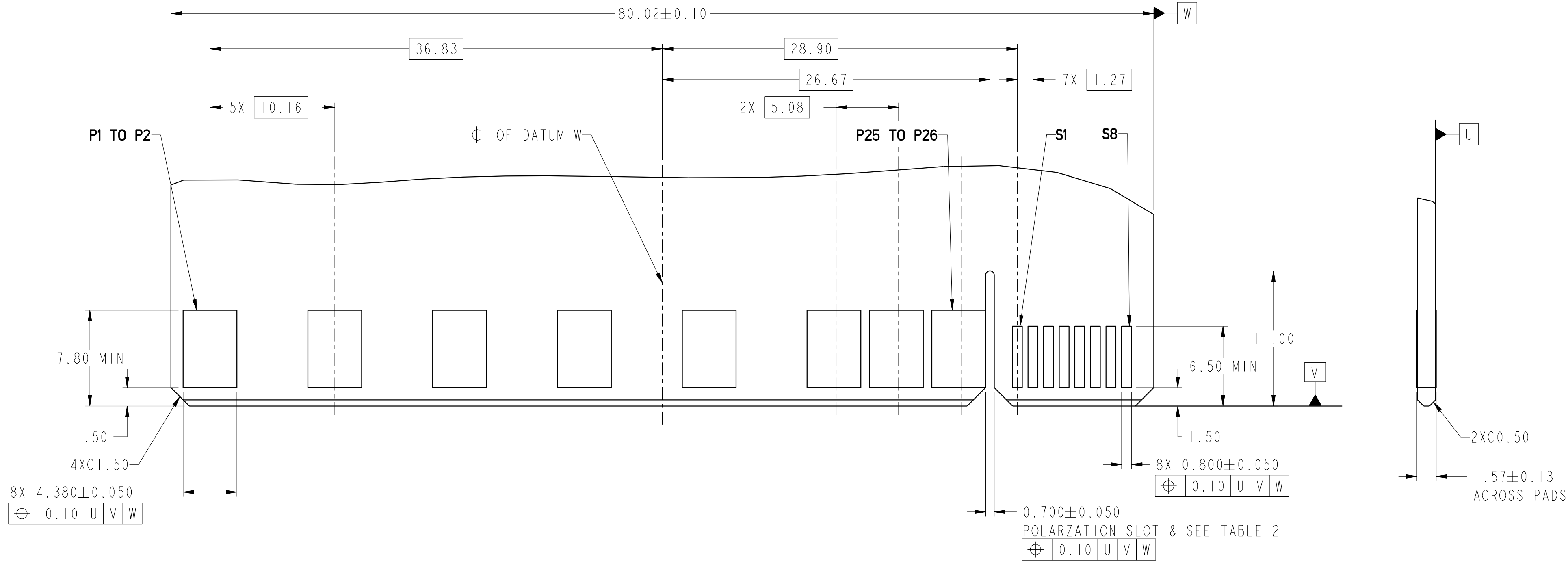







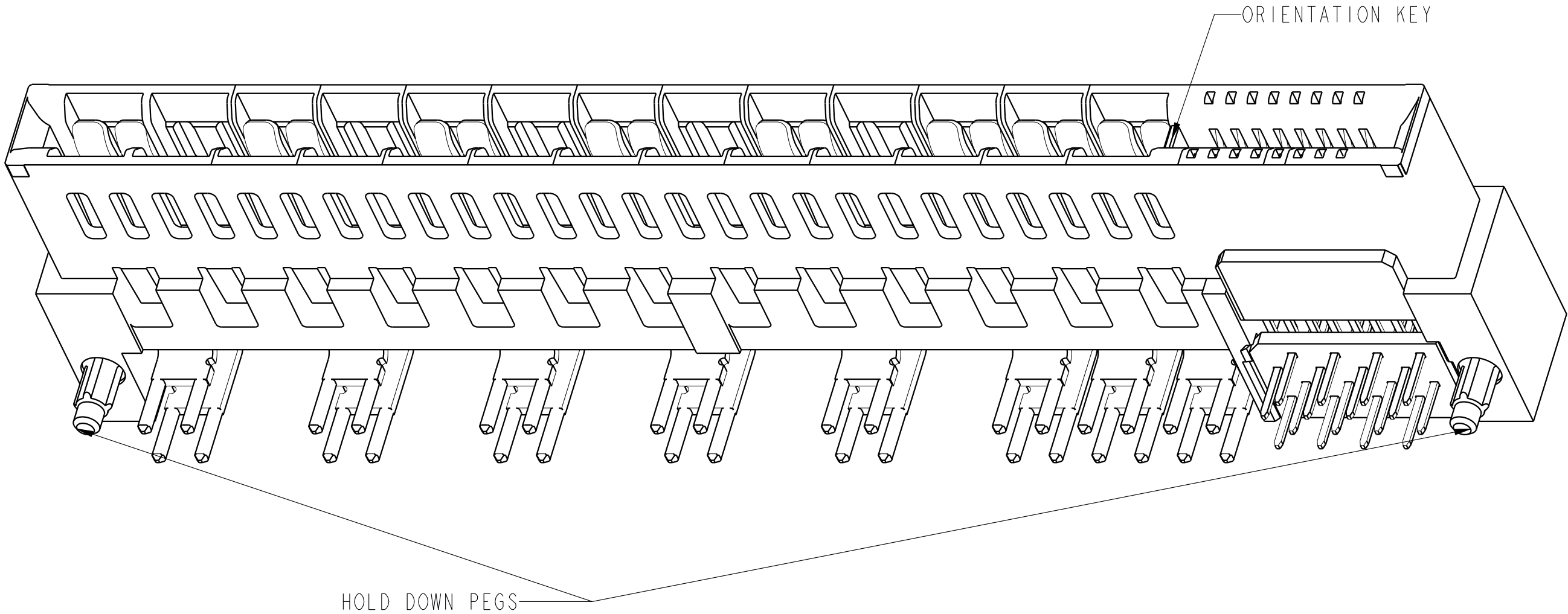
Creo File - REV E - 2016-02-12



RECOMMENDED MATING BOARD
FOOTPRINT

spec ref -		dr Leborn Luo		2017/09/22	projection 	MM 	size A2	scale 4:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng Leborn Luo		2017/10/11			ecn no -	
ISO 406 ISO 1101		chr Kaka Zhang		2017/10/11			rel level Released	
		appr Pei-Ming Zheng		2017/10/11	product family -			
surface  ISO 1302	linear	0.X	±0.50	Amphenol FCI	title HPCE R/A REC 26LP16S OMITTED IOLP	dwg no 10145584	rev A	
		0.XX	±0.25					
		0.XXX	±0.10					
	angular	0°	±2°					
		cat. no. -		Product - Customer Drw			sheet 3 of 4	

HPCE PART NUMBER (TABLE 2)				
PART NUMBER	TAIL TYPE	HOLD-DOWN OPTION	ORIENTATION KEY	DIM "T" TYPICAL TAIL LENGTH
10145584-001LF	SOLDER TAIL	YES	YES	2.60±0.25
10145584-002LF			NO	
10145584-003LF		NO	YES	
10145584-004LF			NO	
10145584-005LF	SOLDER TAIL	YES	YES	3.25±0.25
10145584-006LF			NO	
10145584-007LF		NO	YES	
10145584-008LF			NO	



NOTES:

- ① PRODUCT MARK:
PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE .
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
2. MATERIALS:
-HOUSING : HIGH TEMPERATURE THERMOPLASTIC WITH GLASS FIBER, UL94V-0, BLACK.
-CONTACT : COPPER ALLOY.
3. CONTACT FINISH REF: GS-12-604 SECTION 5.2.
- ④ DENOTES CONNECTOR KEEP OUT ZONE.
- ⑤ ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- ⑥ MOUNTING HOLES ARE UNPLATED
Ø2.18 +/- 0.03 FOR SOLDER TAILS
7. THE HOUSING WILL WITHSTAND EXPOSURE TO 245°C PEAK TEMPERATURE FOR 10 SECONDS
IN A WAVE SOLDER APPLICATION .
8. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-47-0004.
9. PRODUCT SPECIFICATION : GS-12-604.
APPLICATION SPECIFICATION : GS-20-128.
PACKAGING SPECIFICATION: GS-14-937.

spec ref -				dr Leborn Luo		2017/09/22		projection		MM		size A2		scale 4:1	
tolerance std				eng Leborn Luo		2017/10/11						ecn no -		rel level Released	
ISO 406 ISO 1101				TOLERANCES UNLESS OTHERWISE SPECIFIED		2017/10/11						ecp no -			
				chr Kaka Zhang		2017/10/11		product family		-					
				appr Pei-Ming Zheng		2017/10/11									
surface ISO 1302				linear		0.X ±0.50 0.XX ±0.25 0.XXX ±0.10		Amphenol FCI		title HPCE R/A REC 26LP16S OMITTED 10LP		dwg no 10145584		rev A	
				angular		0° ±2°		cat. no. -		Product - Customer Drw		sheet 4 of 4			