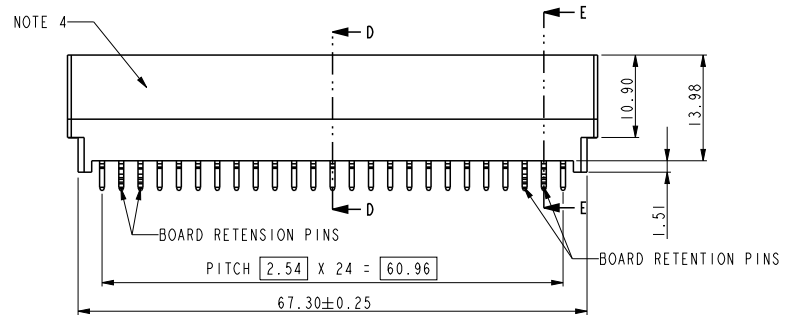
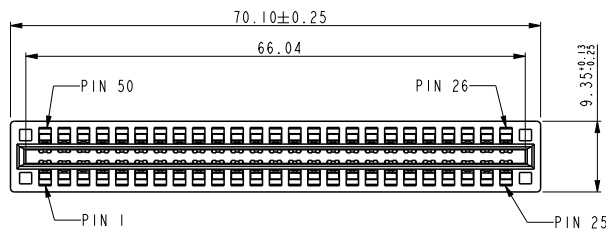


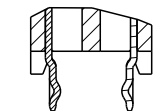
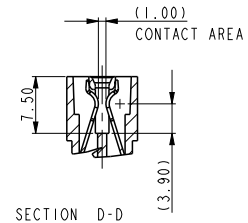
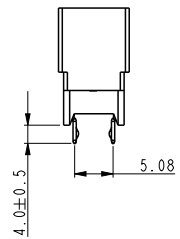
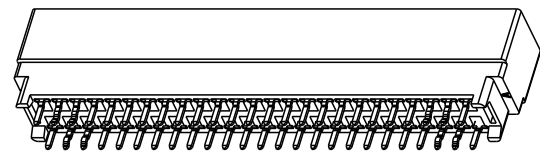


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PRODUCT NO
10046971-054LF

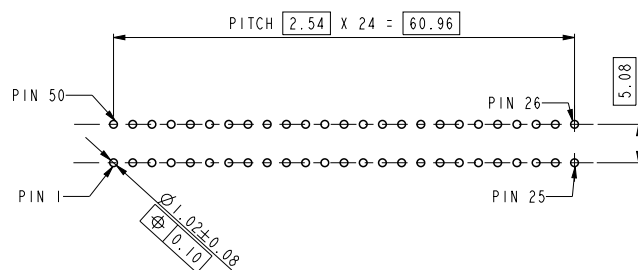
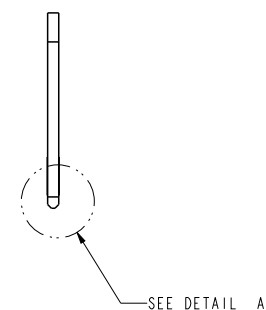
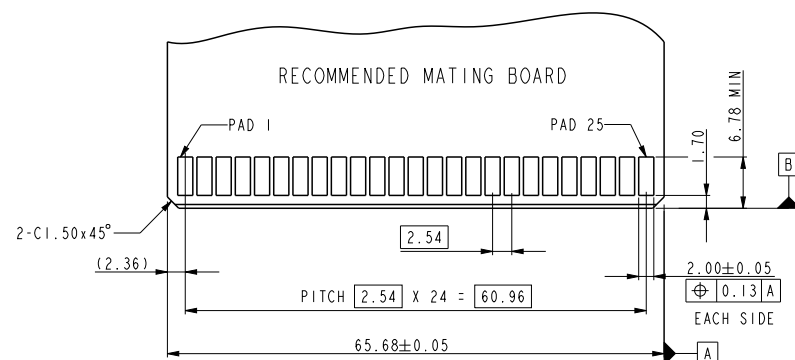


- NOTE:
- 1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
UL 94 V-0 FLAME RETARDANT.
TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
PLATING SPEC AS BELOW:
Ni 50u" UNDER PLATED.
Au 30u" OVER CONTACT AREA.(ONE SIDE)
MATTE TIN 120u" OVER SOLDERING AREA.
 - 2. PACKING SPEC. GS-14-937
 - 3. PRODUCT SPEC. GS-12-338.
 - 4. MANUFACTURER'S NAME, P/N AND DATE CODE
TO APPEAR ON THIS SURFACE AS PER GS-24-007.
 - 5. PART NUMBER 10046971-054LF MEETS EUROPEAN UNION DIRECTIVE AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS
IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.

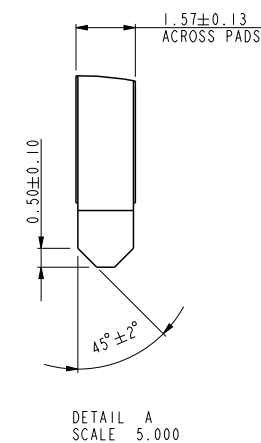






SECTION E-E
SCALE 2.000
BOARD RETENTION PINS

spec ref *				dr Hai-Ling Liu		2015/07/20		<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A4	scale	1.000	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng Hai-Ling Liu		2015/07/29				ecn no -				
				chr Terris Liu		2015/07/29				rel level Released				
				appr Pei-Ming Zheng		2015/07/29								product family
surface <div>✓</div>	linear	0.X	±0.5		title	POWER EDGE CONNECTOR VERTICAL TYPE (25PX2)				dwg no	10046971-054		rev	A
		0.XX	±0.25											
		0.XXX	±0.1											
	angular	0°	±2°	www.fci.com	cat. no.	*	Product - Customer Drw				sheet 1 of 2			



RECOMMENDED PC BOARD LAYOUT
AND THE THICKNESS IS 1.57mm



spec ref *				dr Hai-Ling Liu		2015/07/20		projection				MM		size A4		scale 1.000			
tolerance std TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Hai-Ling Liu		2015/07/29								ecn no -					
				chr Terris Liu		2015/07/29													
								appr Pei-Ming Zheng		2015/07/29		product family						rel level Released	
surface 		linear		0.X		±0.5				title POWER EDGE CONNECTOR VERTICAL TYPE (25PX2)						dwg no 10046971-054		rev A	
				0.XX		±0.25													
				0.XXX		±0.1													
		angular		0°		±2°		www.fci.com		cat. no.		*		Product - Customer Drw				sheet 2 of 2	