Layer Stackup 4 FR4 TG150							
Top Soldermask	25 um	standard					
Layer1 Top	35 um	Signal / Zdiff 100R					
Prepreg 2x1080	140 um						
Layer 2	35 um	Plane / Ref.					
Core / Prepreg	1200 um						
Layer3	35 um	Plane / Ref.					
Prepreg 2x1080	140 um						
Layer4 Bottom	35 um						
Bottom Soldermask	25 um	standard					
Thickness approx.	1600 um						

L 125um / S 125um / L 125um

L 125um / S 125um / L 125um

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Symbol	Hit Count	Finished Hole Size	Plated	Hole Type	Drill Layer Pair
X	53	0,200mm (7,87mil)	PTH	Round	Layer1 Top - Layer4 Bottom
O	2	0,550mm (21,65mil)	PTH	Slot	Layer1 Top - Layer4 Bottom
×	2	0,800mm (31,50mil)	NPTH	Round	Layer1 Top - Layer4 Bottom
❖	2	0,850mm (33,47mil)	PTH	Slot	Layer1 Top - Layer4 Bottom
$\nabla$	2	0,900mm (35,43mil)	PTH	Round	Layer1 Top - Layer4 Bottom
0	10	1,000mm (39,37mil)	PTH	Round	Layer1 Top - Layer4 Bottom
	2	2,600mm (102,36mil)	PTH	Round	Layer1 Top - Layer4 Bottom
	73 Total				

Slot definitions: Routed Path Length = Calculated from tool start centre position to tool end centre position.

Hole Length = Routed Path Length + Tool Size = Slot length as defined in the PCB layout

	Title:  CSI2—RPI—NANO_Rev01  Project:  CSI2—RPI—NANO  MTH		Allied Vision Technolog		•	Germany	Bare Board Rev 01	rision:		
			Layer Name: Drill Drawing			Bare Board Nur	nber:			
	Date: File Name:									
	27.11.2019 CSI2-RPI-NA		NO_Rev01.PcbDoc SC		SCALE:	1.00				
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All drills (PTH and NPTH) should run in one work process