

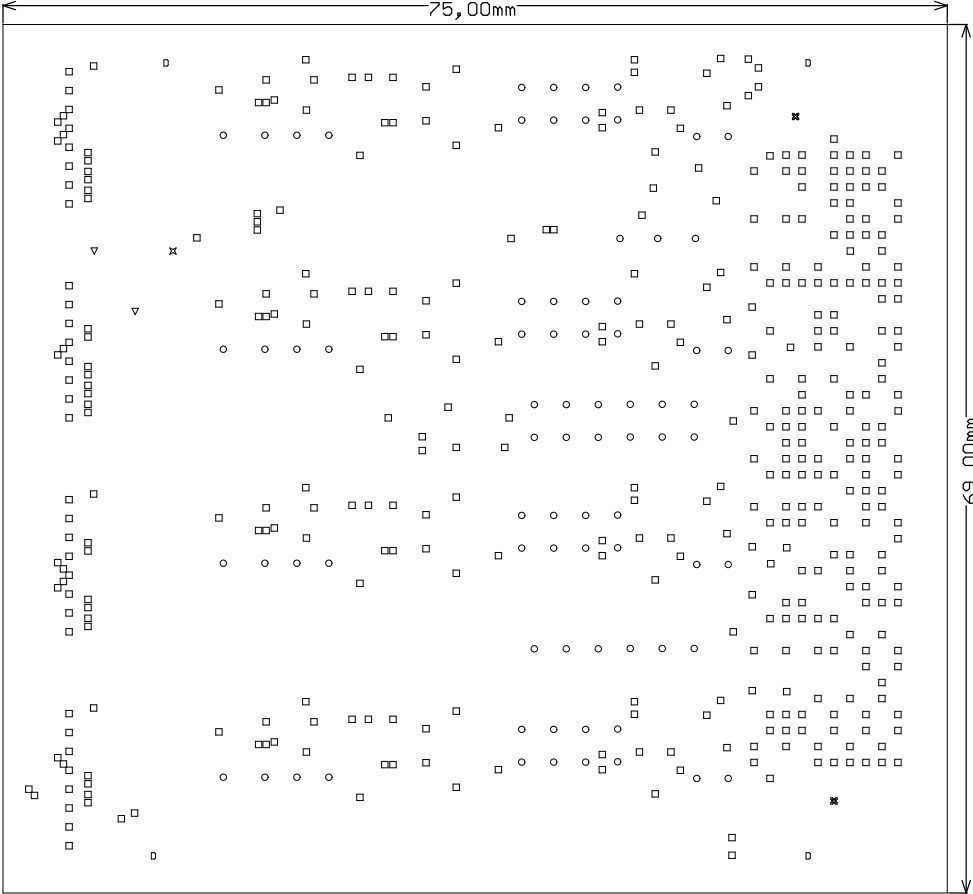
Layer	Name	Material	Thickness	Constant
	Top Overlay			
	Top Solder	Solder Resist	0,025mm	4
1	Layer1 Top		0,035mm	
	Dielectric1	PP-006	0,160mm	4,7
2	Layer2		0,035mm	
	Dielectric2	Core-039	1,130mm	4,74
3	Layer3		0,035mm	
	Dielectric3	PP-006	0,160mm	4,7
4	Layer4 Bottom		0,035mm	
	Bottom Solder	Solder Resist	0,025mm	4
	Bottom Overlay			

Total board thickness: 1,640mm

Zdiff = 100 Ohm on Layer 1/4 (Ref. layer 2/3)  
L 125um / S 125um / L 125um

Symbol	Hit Count	Finished Hole Size	Plated	Hole Type	Drill Layer Pair
□	406	0,200mm (7,87mi)	PTH	Round	Layer1 Top - Layer4 Bottom
▽	2	0,800mm (31,50mi)	PTH	Slot	Layer1 Top - Layer4 Bottom
○	77	1,000mm (39,37mi)	PTH	Round	Layer1 Top - Layer4 Bottom
⊗	1	1,000mm (39,37mi)	PTH	Slot	Layer1 Top - Layer4 Bottom
⊗	2	1,300mm (51,18mi)	NPTH	Round	Layer1 Top - Layer4 Bottom
D	4	2,600mm (102,36mi)	PTH	Round	Layer1 Top - Layer4 Bottom
	492 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: CS12-ZCU106-EVK_Rev01		Allied Vision Technologies    Taschenweg 2a    Germany Stadtroda		Bare Board Revision: 01
Project:	PCB Designer: OFU	Layer Name: Drill Drawing		Bare Board Number:
Date: 12.05.2023	File Name: CS12-ZCU106-EVK_Rev01.PcbDoc	SCALE: 1.00		

All drills (PTH and NPTH) should run in one work process