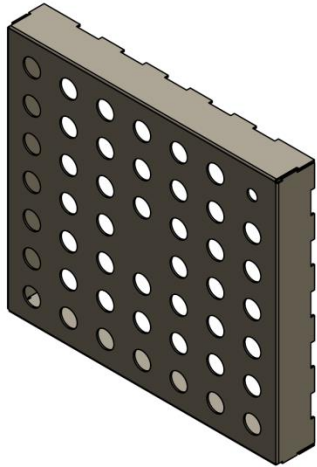


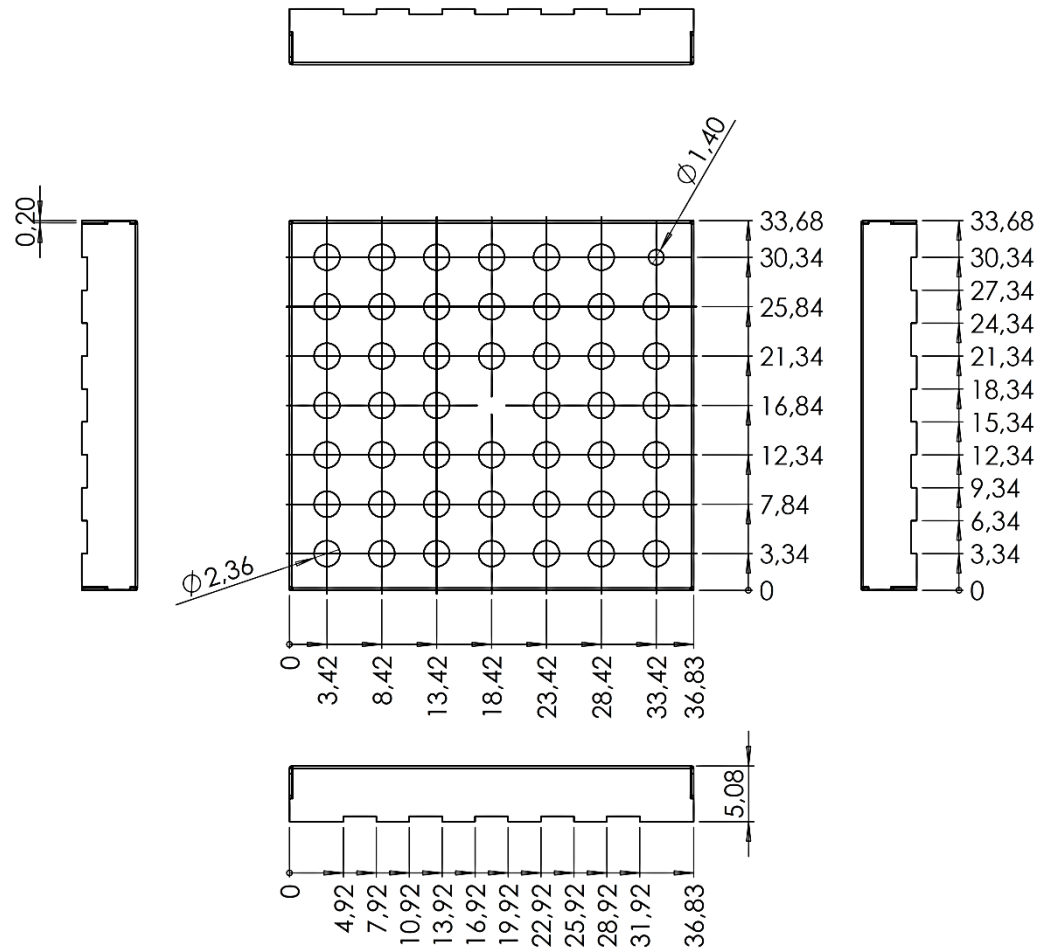
# ONE-PIECE SHIELDS

SGH-36,83x33,68x5,08x0,20-FS-OP

## 3D VIEW

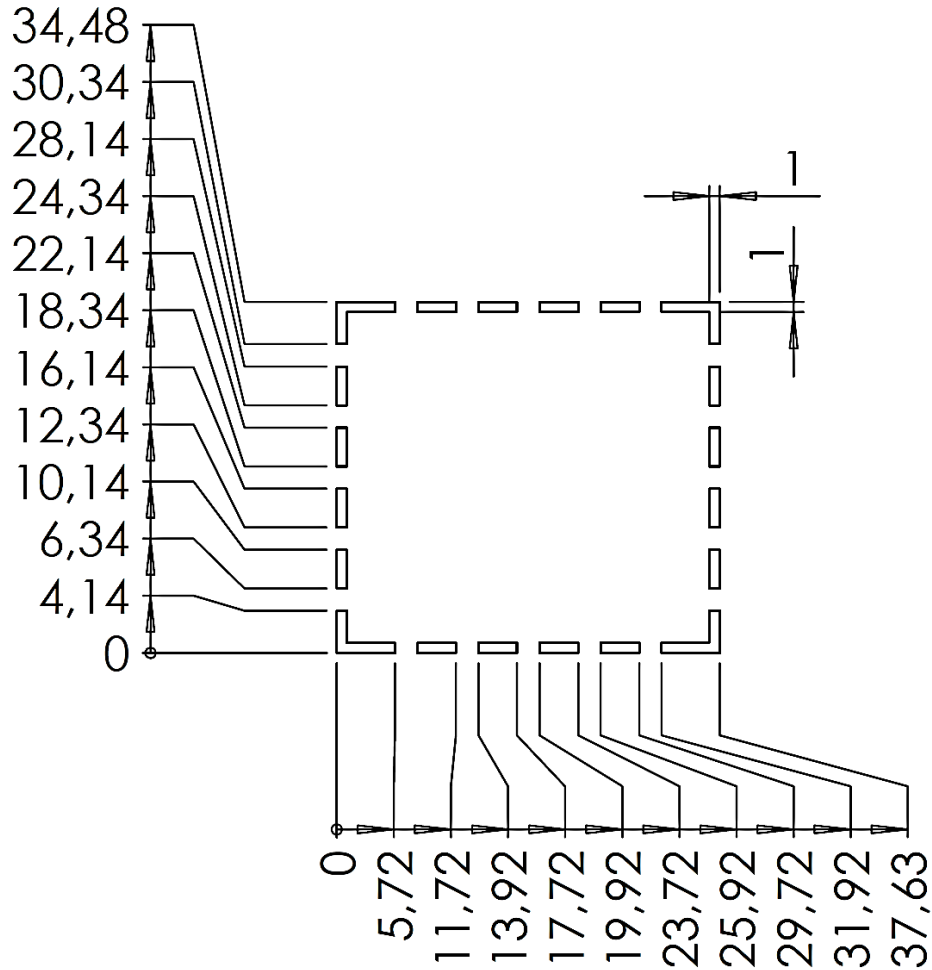


## DIMENSIONS (mm)



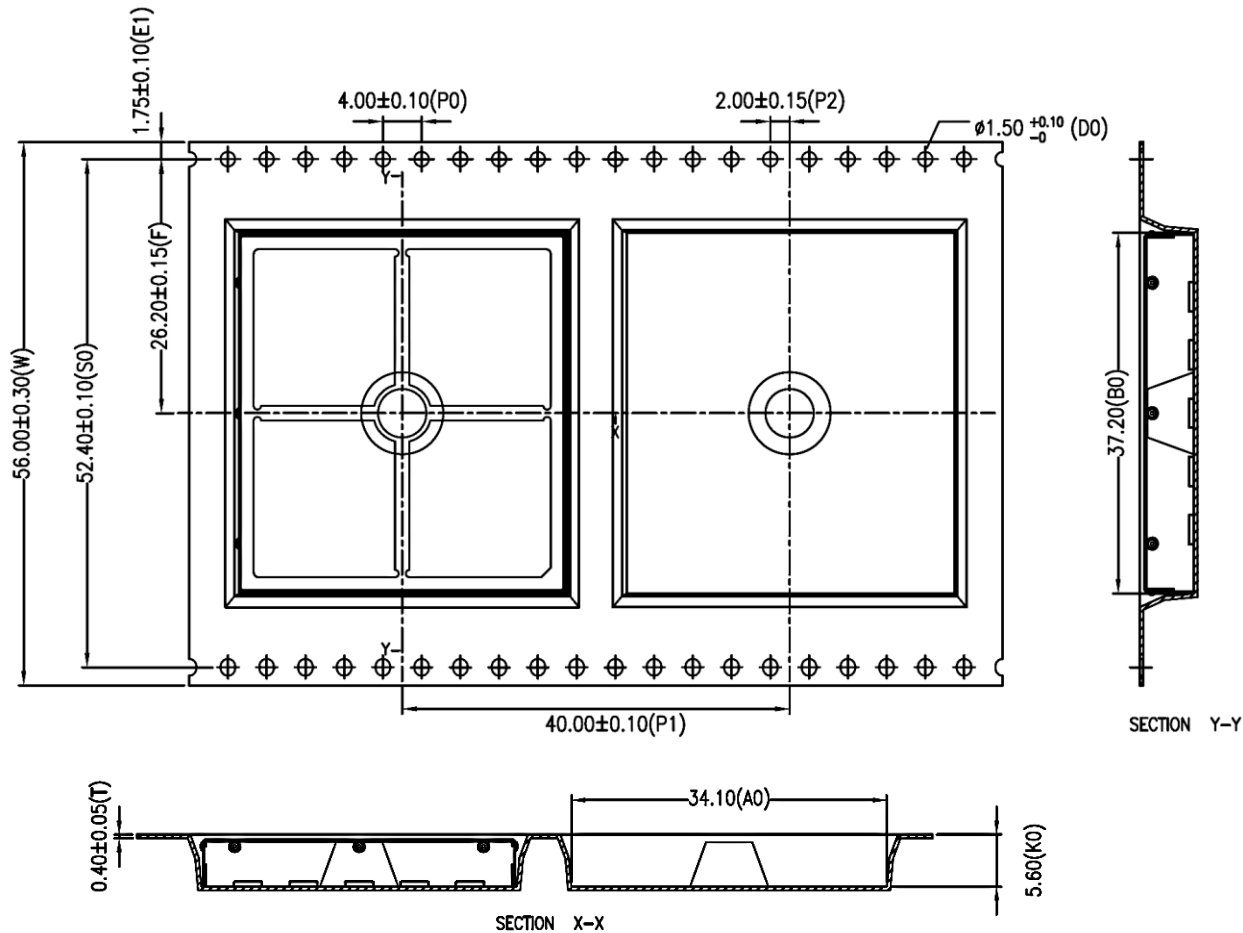
Property	Value	Tolerance
Thickness	0,20 mm	ISO 2768-mK
Length	36,83 mm	ISO 2768-mK
Width	33,68 mm	ISO 2768-mK
Height	5,08 mm	ISO 2768-mK
Material	SPTE	
Plating	Tin-plated	

### RECOMMENDED FOOTPRINT (mm)



**Disclaimer:** This is only a recommendation based on information available to **mtc** at the time of printing. Actual land pattern can be significantly different due to various materials and processes used in PCB assembly. **mtc** makes no representation or warranty of performance based on the recommended land pattern.

### PACKING SPECIFICATION – TAPE AND REEL (mm)



- Part conforms to EIA-481-D standards.
- Material: conductive polystyrene
- Packing length for 22" reel: 36,0 meters (1:4).
- Component packing to 13" reel: 200 pcs.
- Dimension tolerances:
  - .X $\pm$ 0,20
  - .XX $\pm$ 0,10

	A <sub>0</sub>	B <sub>0</sub>	K <sub>0</sub>
	34,10	37,20	5,60
Tolerance	$\pm 0,10$	$\pm 0,10$	$\pm 0,10$