

Title W5100S-io		WIZnet IOP IoT
Name : W5100S-io_V100.SchDoc	Revision: 100	
Date: 2022-06-28 화요일	Sheet 1 of 1	
Team: Edge	Drawn By: Scott	

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5F, Humax Village
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Seongnam-si, Gyeonggi-do
South Korea

TXN

TXP

TCI

RCI

RXN

RXP

GND

GND

3V3

GND

3V3

W5100S-io

MOSI

NC

SCLK

RSTn

CSn

MISO

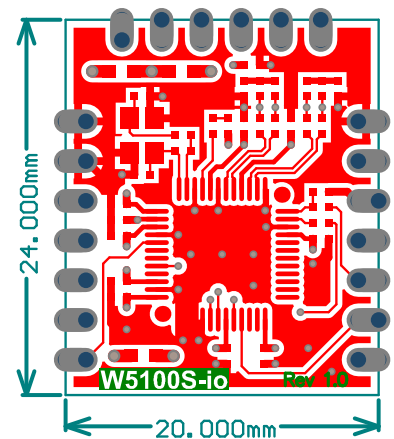
INTn

ACTn

LNKn

Rev 1.0

BOARD NAME : W5100S—io
VERSION : V100
SIZE : 20mmX24mmX1.0T
GERBER DATE : 2022.06.28
LAYER : Top Overlay



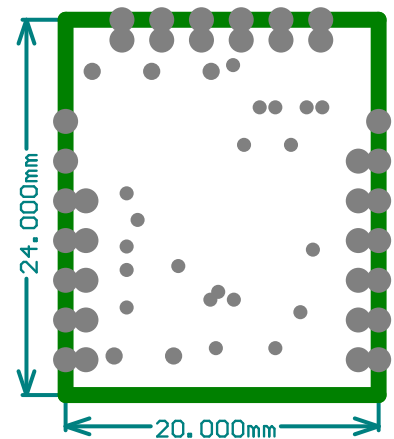
Layer Stack Up Detail for:
W5100—io_V100.PcbDoc

Layer Name : 4L 1.0T

Top Layer
Internal Plane 1 (GND)
Internal Plane 2 (POWER)
Bottom Layer

KS Technology artwork

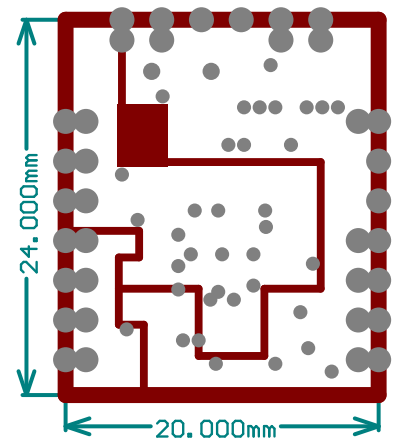
BOARD NAME : W5100S—io
VERSION : V100
SIZE : 20mmX24mmX1.0T
GERBER DATE : 2022.06.28
LAYER : Internal Plane 1



Layer Stack Up Detail for: W5100—io_V100.PcbDoc
Layer Name : 4L 1.0T
Top Layer
Internal Plane 1 (GND)
Internal Plane 2 (POWER)
Bottom Layer

KS Technology artwork

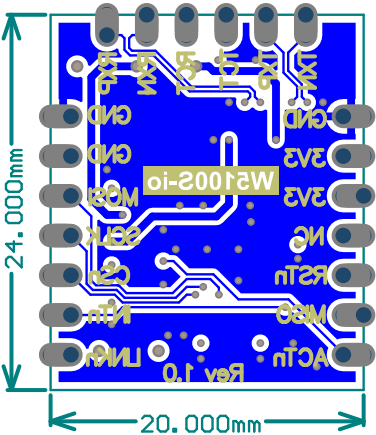
BOARD NAME : W5100S—io
VERSION : V100
SIZE : 20mmX24mmX1.0T
GERBER DATE : 2022.06.28
LAYER : Internal Plane 2



Layer Stack Up Detail for: W5100—io_V100.PcbDoc	
Layer Name : 4L 1.0T	
Top Layer	
Internal Plane 1 (GND)	
Internal Plane 2 (POWER)	
Bottom Layer	

KS Technology artwork

BOARD NAME : W5100S—io
VERSION : V100
SIZE : 20mmX24mmX1.0T
GERBER DATE : 2022.06.28
LAYER : Bottom Layer

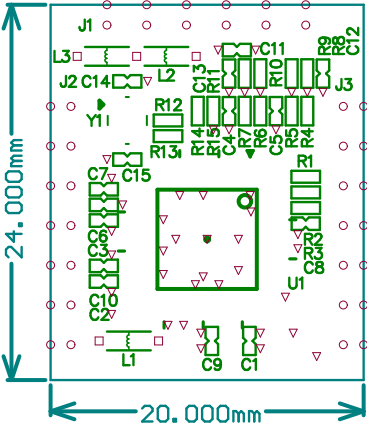


Layer Stack Up Detail for:	
W5100—io_V100.PcbDoc	
Layer Name : 4L 1.0T	
Top Layer	
Internal Plane 1 (GND)	
Internal Plane 2 (POWER)	
Bottom Layer	

KS Technology artwork

BOARD NAME : W5100S—io
VERSION : V100
SIZE : 20mmX24mmX1.0T
GERBER DATE : 2022.06.28
LAYER : Drill Drawing

Symbol	Count	Hole Size	Plated	Hole Type
□	5	19.69mil (0.500mm)	PTH	Round
○	40	39.37mil (1.000mm)	PTH	Round
▽	44	11.81mil (0.300mm)	PTH	Round
	89 Total			



Layer Stack Up Detail for:
W5100—io_V100.PcbDoc

Layer Name : 4L 1.0T

Top Layer

Internal Plane 1 (GND)

Internal Plane 2 (POWER)

Bottom Layer

KS Technology artwork