

ELECTRICAL:

- .4.0kV AC dielectric
- .Conforms to IEC62368
- .ISO 11801 Channel Class Ea total cable lengths of 100 meters
- .ESD-Protection

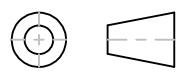
MECHANICAL:

- .Materials:①②Loam cake:ABS+PC FR 94V0 WH01
- .③ PCB Semi-finished product
- .④ Label

ELSE:

- .RJ45 Jack Contact: Phosphor bronze, 50u" Gold Plating
- .Cavity conforms to FCC rules and Regulations Part 68
- .Working temperature:-10~70° C
- .Storage temperature :-40~70° C

THIRD ANGLE PROJECTION



GENERAL NOTES

DIMENSIONS ARE IN MM - DO NOT SCALE
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PRODUCT ID	1G-NETWORK-ISOLATOR
DESCRIPTION	1-Port Gigabit Network Isolator, Compact In-line RJ45 Ethernet Coupler with 4kV Galvanic Isolation, IP40, DIN Rail Mountable, TAA Compliant
DO NOT SCALE	SHEET: 1 OF: 1
	UPLOAD DATE: 5/05/2026