

SPECIFICATIONS

MATERIALS:

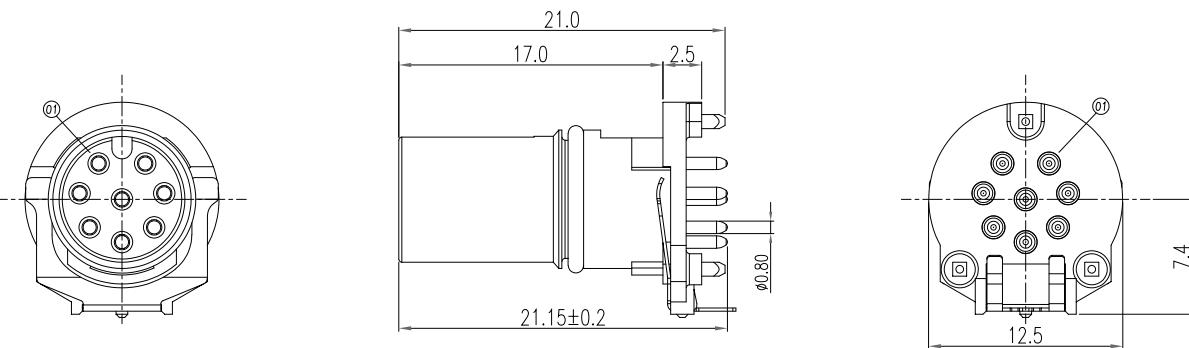
HOUSING: PA9T, UL94 V-0, BLACK
CONTACTS: GOLD FLASH PLATED BRASS
GROUND: NICKEL PLATED PHOSPHOR BRONZE
ORING: VITON
CAP: PA66

ELECTRICAL

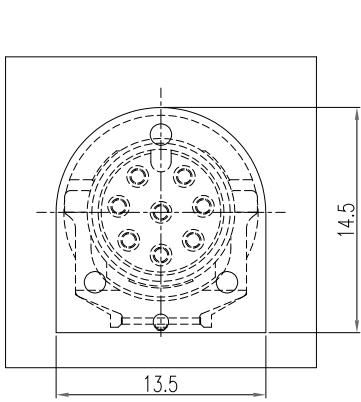
RATED CURRENT: 2A
RATED VOLTAGE: 30V
INSULATION RESISTANCE: 100 MOhms MIN
CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT

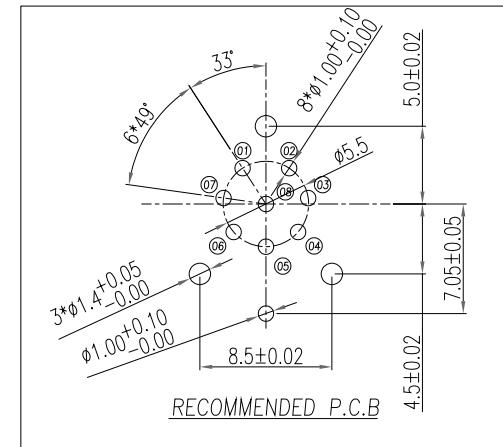
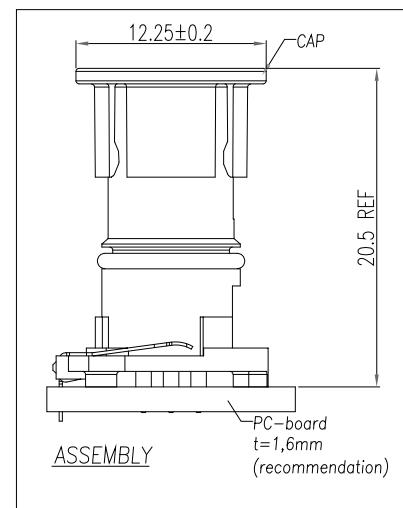
OPERATING TEMPERATURE: -40°C TO +85°C
WATER PROOF: IP67 (Mated Condition)



MUST PURCHASE PART NUMBER
"862-F-SHELL" OR "862-F-FM-SHELL"
SEPARATELY



Component side (front view)
Recommended keepout area on the circuit board



RoHS COMPLIANT

NC

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DRAWN:
J. KADEL

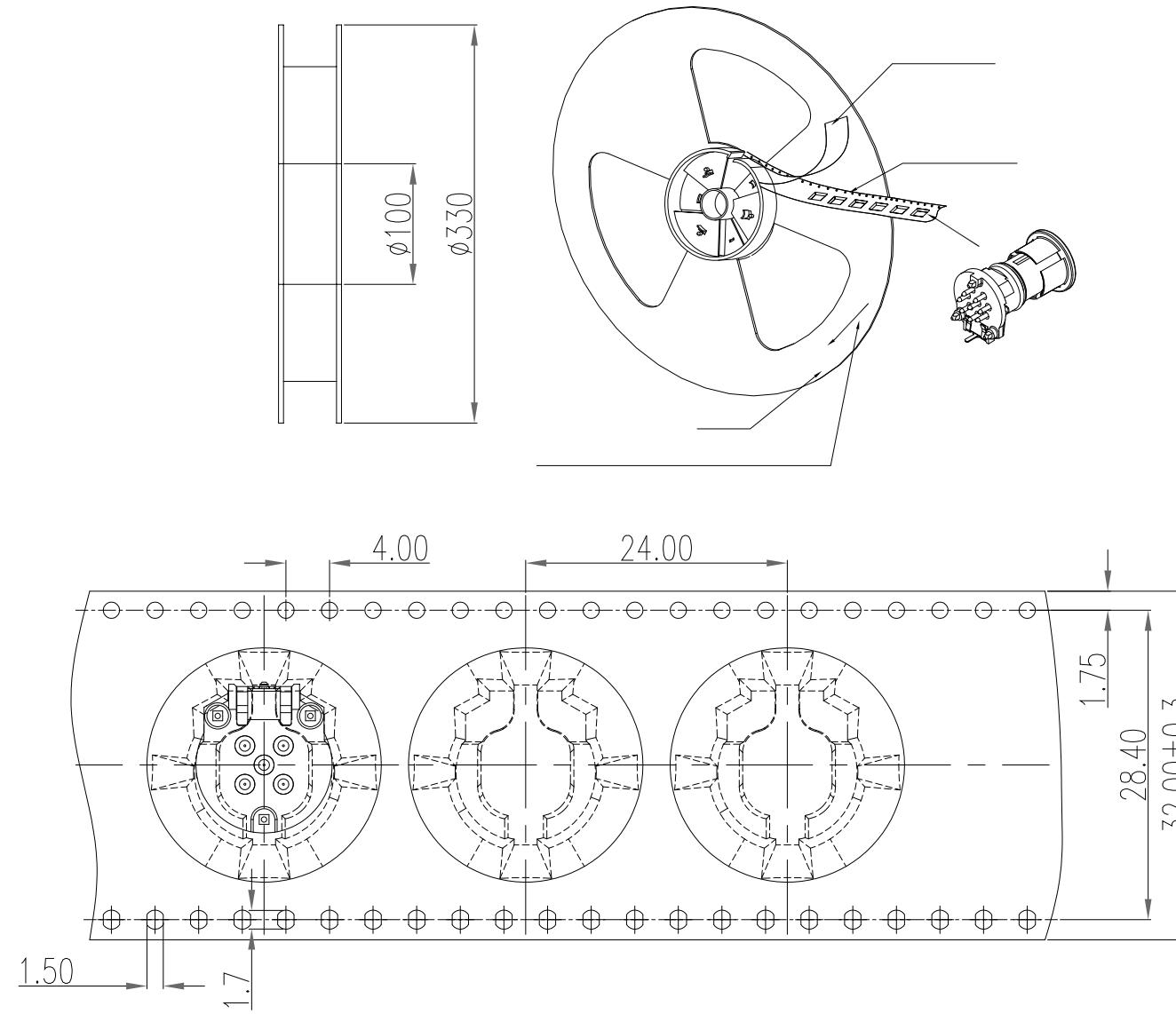
DATE:

UNITS = mm

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| | | | |
|---------------|-----------------|---------|----------|
| SCALE: NTS | SHEET 1 | OF 2 | REV 1 |
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The tape size complies with the (EIA-481-D) specification requirements.

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