

## SPECIFICATIONS:

## MATERIALS:

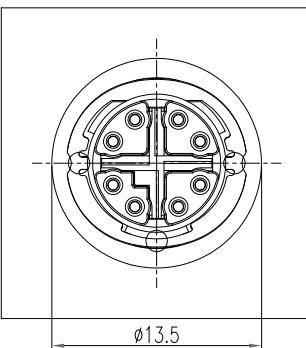
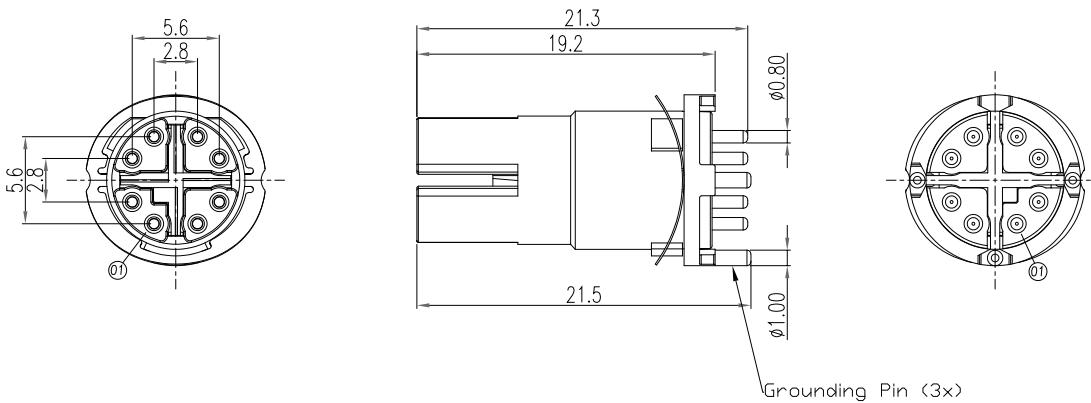
HOUSING:	PA9T, UL94 V-0, BLACK
CONTACTS:	GOLD FLASH PLATED BRASS
X-SHELL:	NICKEL PLATED ZINC ALLOY
GROUND:	NICKEL PLATED PHOSPHOR BRONZE
CAP:	PA66

## ELECTRICAL:

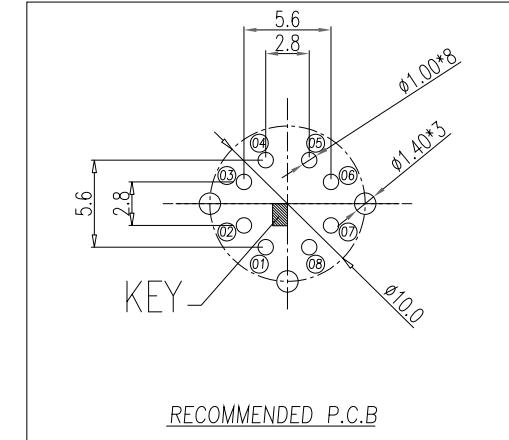
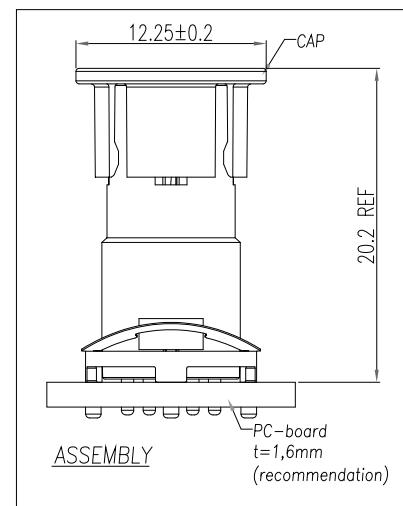
RATED CURRENT:	0.5A
RATED VOLTAGE:	50V AC/60V DC
INSULATION RESISTANCE:	100 M $\Omega$ ms MIN.
CONTACT RESISTANCE:	10 m $\Omega$ ms MAX.

## ENVIRONMENT:

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



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



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

RoHS COMPLIANT



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DRAWN:

J. KADEL

DATE:

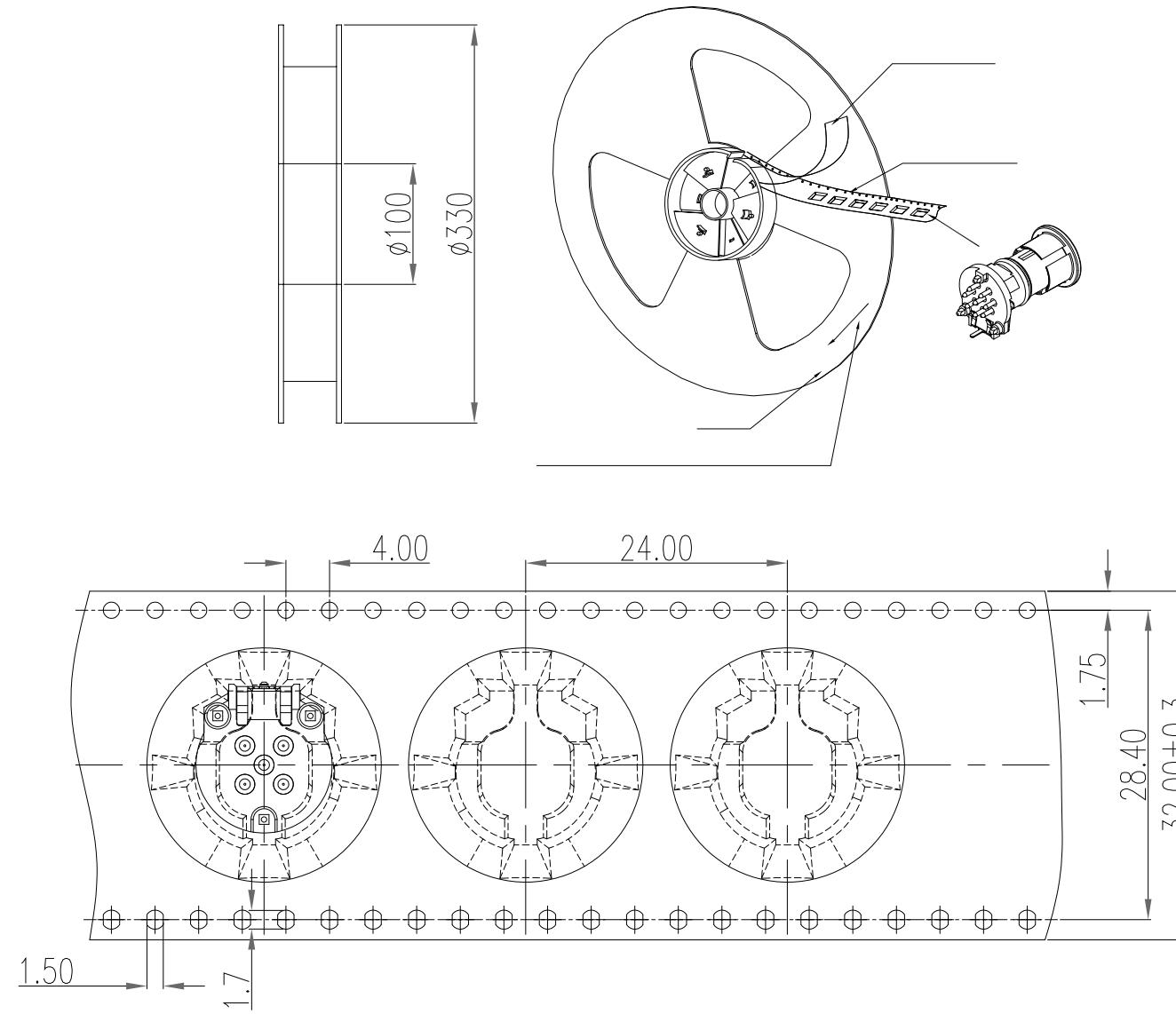
03/18/2024

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:	NTS	SHEET	OF	REV
DWG NO.	862-X08-213R001	1	2	2



The tape size complies with the (EIA-481-D) specification requirements.

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SCALE: NTS	SHEET 2	OF 2	REV 2
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