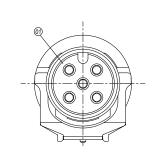
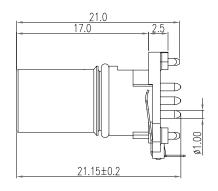
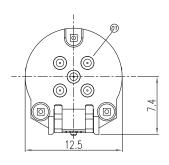
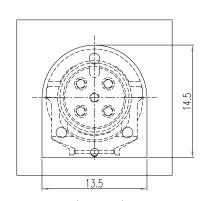
DESCRIPTION: 862 SERIES // 2PC M12 PCB VERT MOUNT // F // 3P-5P

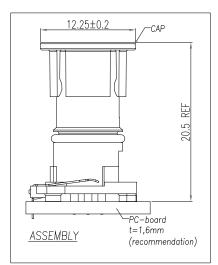


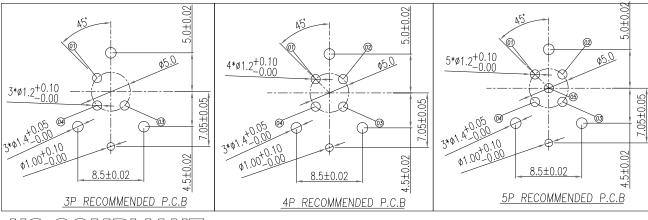






Component side (front view)
Recommended keepout area on the circuit board





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: 4A

RATED VOLTAGE: 3P & 4P => 250V // 5P => 60V

INSULATION RESISTANCE: 100 MOhms MIN. CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT:

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

NORCOMP 3P MATING PART NUMBERS:

858-003-103RKT4* 858-R03-103RLU4* 858-R03-103RSS4*

*Also all material and contact plating variants

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

862-00Y-213R001

003 = 3 POSITION 004 = 4 POSITION 005 = 5 POSITION

ROHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NORCOMP AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:
J. KADEL

DATE: 03/18/2024

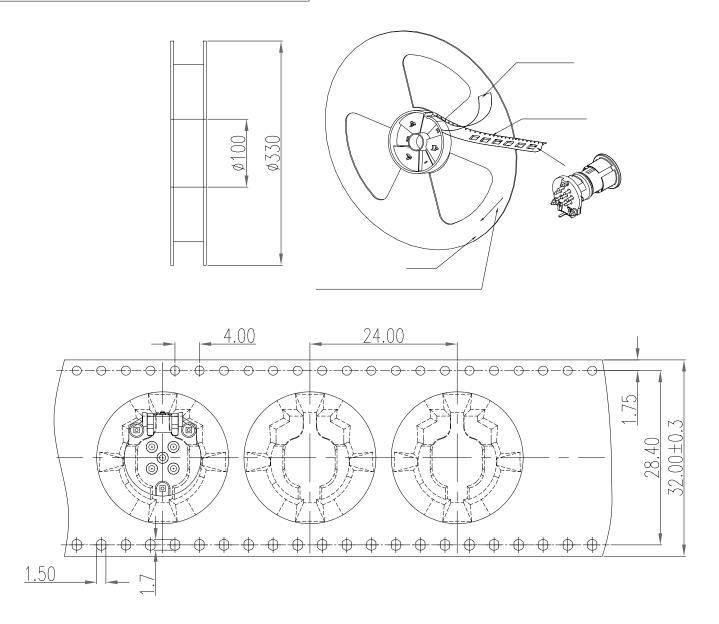
UNITS = mm

NorComp

DO NOT SCALE FROM DRAWING

| SCALE: | SHEET OF | REV

NTS 1 2 DWG NO. 862-00Y-213R001



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

ROHS COMPLIANT

例

THESE DRAWINGS AND SPECIFICATIONS ARE
THE PROPERTY OF NorComp AND SHALL NOT
BE REPRODUCED, COPIED OR USED AS THE
BASIS FOR THE MANUFACTURE OR SALE OF
APPARATUS WITHOUT WRITTEN DEPMISSION

DRAWN:

J. KADEL

DATE:

03/18/2024

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

DWG NO.	862-00Y-213R001					
NTS		2		2		1
SCALE:	SHEET		OF			REV