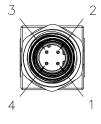
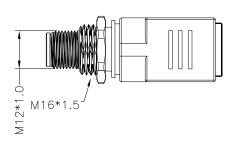
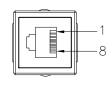
## 49 REF + 961







M12		RJ45
1		1
3		2
2		3
4		6
SHELL	. ———	SHELL

## NOTE:

MATERIAL

M12 INSULATOR PA66, UL94V-0, BLACK
M12 CONTACT GOLD FLASH PLATED BRASS
RJ45 CONTACT GOLD FLASH PLATED BRASS
M12 SHELL & NUT NICKEL PLATED BRASS
RJ45 SHIELD NICKEL PLATED BRASS
O-RING FKM

ELECTRICAL

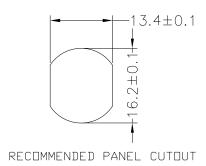
RATED CURRENT 1.5A
VOLTAGE 100VDC
INSULATOR RESISTANCE 100 MOR

INSULATOR RESISTANCE 100 MOhms MIN.
CONTACT RESISTANCE 10 mOhms MAX.
MATING CYCLES 100 CYCLES MIN

ENVIRONMENT

OPERATION TEMPERATURE  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ 

IP RATING IP67 (UNCOUPLED & COUPLED)



## RoHS COMPLIANT



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DRAWN: J. KADEL

DATE: 12/20/2021

TOLERANCES .x ±0.5 .xx ±0.2 ANGULAR ±1° UNITS = mm

## DO NOT SCALE FROM DRAWING

NorComp

SCALE: SHEET NTS

DWG NO. \_ ...

RJM12MD04ST001

REV

1

OF