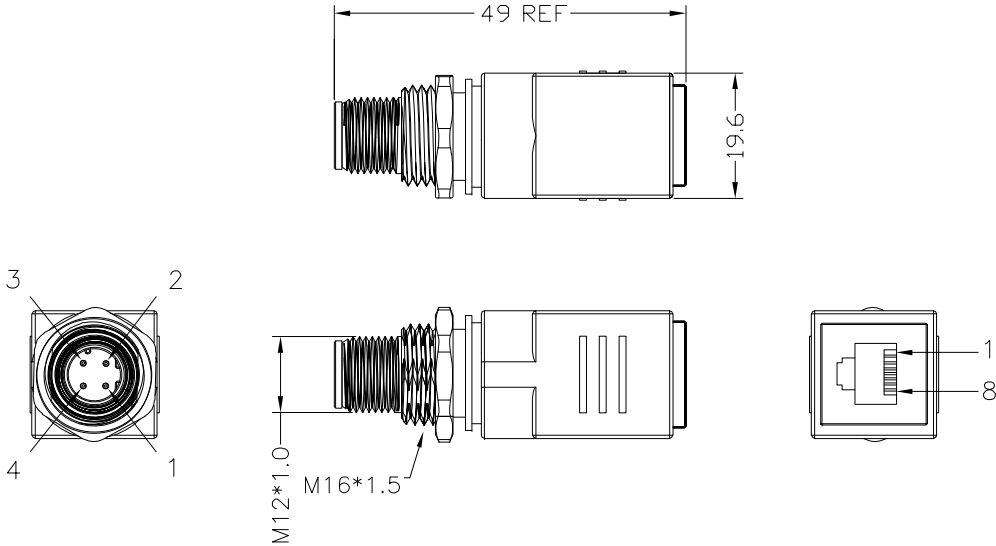
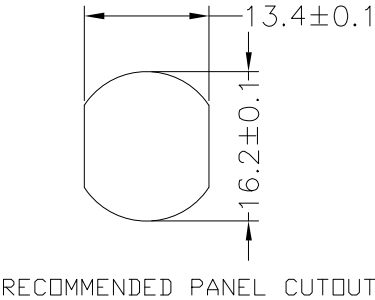


NOTE:

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 MOhms MIN.
CONTACT RESISTANCE	10 mOhms MAX.
MATING CYCLES	100 CYCLES MIN
ENVIRONMENT	
OPERATION TEMPERATURE	-40°C TO +85°C
IP RATING	IP67 (UNCOUPLED & COUPLED)



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



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

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DWG NO. RJM12MD04ST001			