

DESCRIPTION: M12 // M // 3P // SOLDER CUP // CABLE KIT

SPECIFICATIONS:

MATERIALS:	
HOUSING:	PBT, UL94 V-0, BLACK
CONTACTS:	10µ" GOLD PLATED BRASS
NUT:	NICKEL PLATED ALUMINUM ALLOY
SHELL:	NICKEL PLATED ALUMINUM ALLOY
MAIN BODY:	NICKEL PLATED ALUMINUM ALLOY
GLAND:	SILICONE, BLACK
GLAND CAGE:	POM, BLACK
GLAND NUT:	NICKEL PLATED ALUMINUM ALLOY
ORING:	SILICONE, BLACK

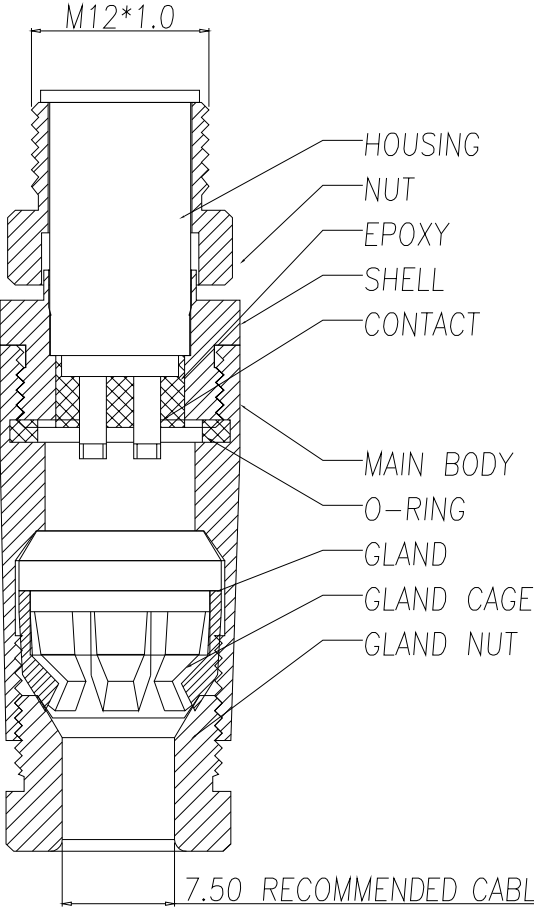
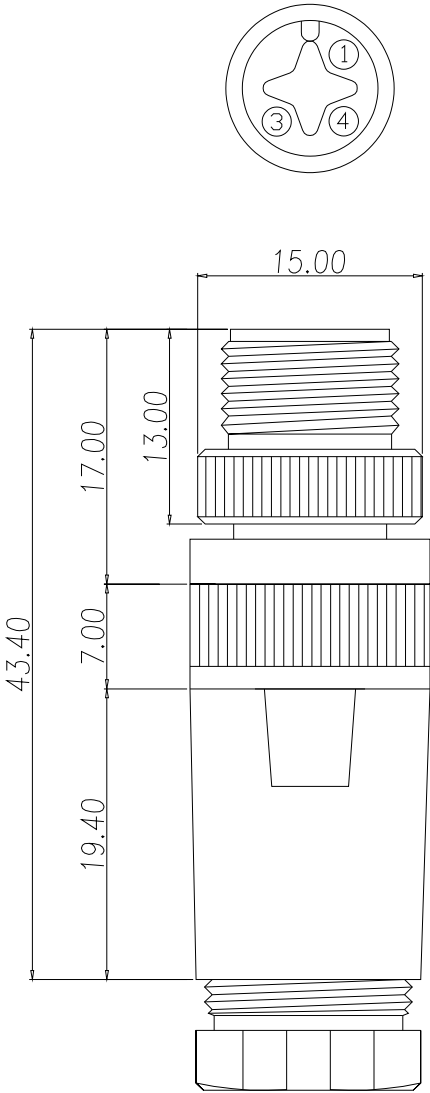
ELECTRICAL:	
RATED CURRENT:	4A
RATED VOLTAGE:	250V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.

ENVIRONMENT:	
OPERATING TEMPERATURE:	-40°C TO +85°C
WATER PROOF:	IP67

MAX WIRE AWG:	20 AWG
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NORCOMP MATING PART NUMBERS:

- 858-L03-203RKT4*
 - 858-R03-203RSS4*
 - 858-R03-203RSU4*
 - 859-L03-203R004*
 - 860-003-213R004*
 - 861-L03-213R004*
- *Also all material and contact plating variants



RoHS COMPLIANT



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DRAWN:
J. KADEL

DATE:
12/11/2023

UNITS = mm

DO NOT SCALE FROM DRAWING

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DWG NO.

858-003-103RKT4