

DESCRIPTION: M12 // F // 5P BCODE // SOLDER CUP // CABLE KIT

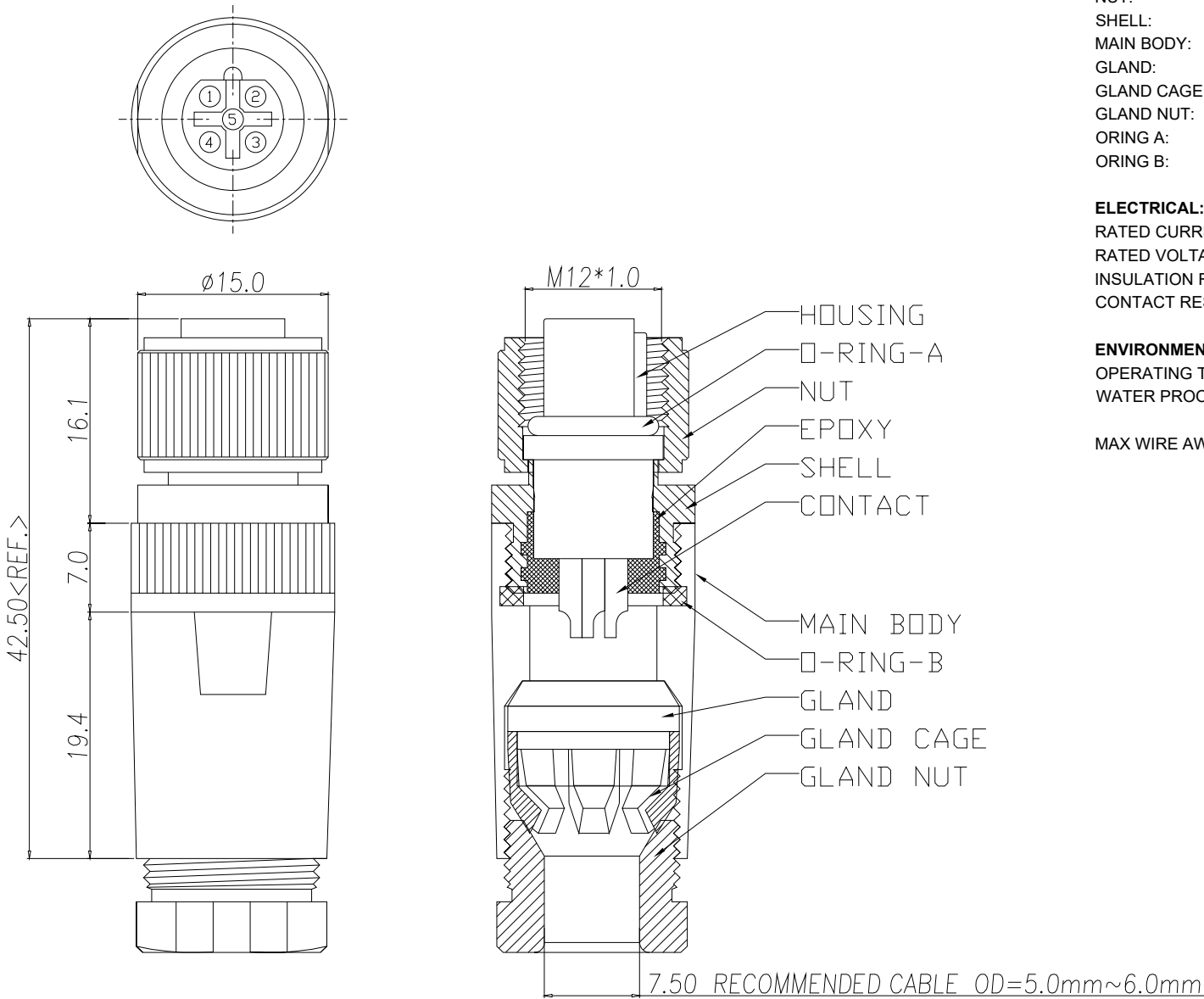
SPECIFICATIONS:

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 A:	EPDM, BLACK
ORING B:	SILICONE, BLACK

ELECTRICAL:	
RATED CURRENT:	4A
RATED VOLTAGE:	60V
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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RoHS COMPLIANT



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DATE:	12/11/2023

UNITS = mm

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