

DESCRIPTION: M12 // F // SC // 3P // ROTATED // SHIELDED // CABLE KIT

SPECIFICATIONS:

MATERIALS:	
HOUSING:	PBT, UL94 V-0, BLACK
CONTACTS:	GOLD PLATED BRASS (SEE PART NUMBER KEY)
NUT:	NICKEL PLATED AL
SHELL:	NICKEL PLATED AL
ORING:	EPDM
MAIN BODY:	NICKEL PLATED AL
GLAND:	SILICONE, BLACK
GLAND CAGE:	POM, WHITE
GLAND NUT:	NICKEL PLATED AL

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

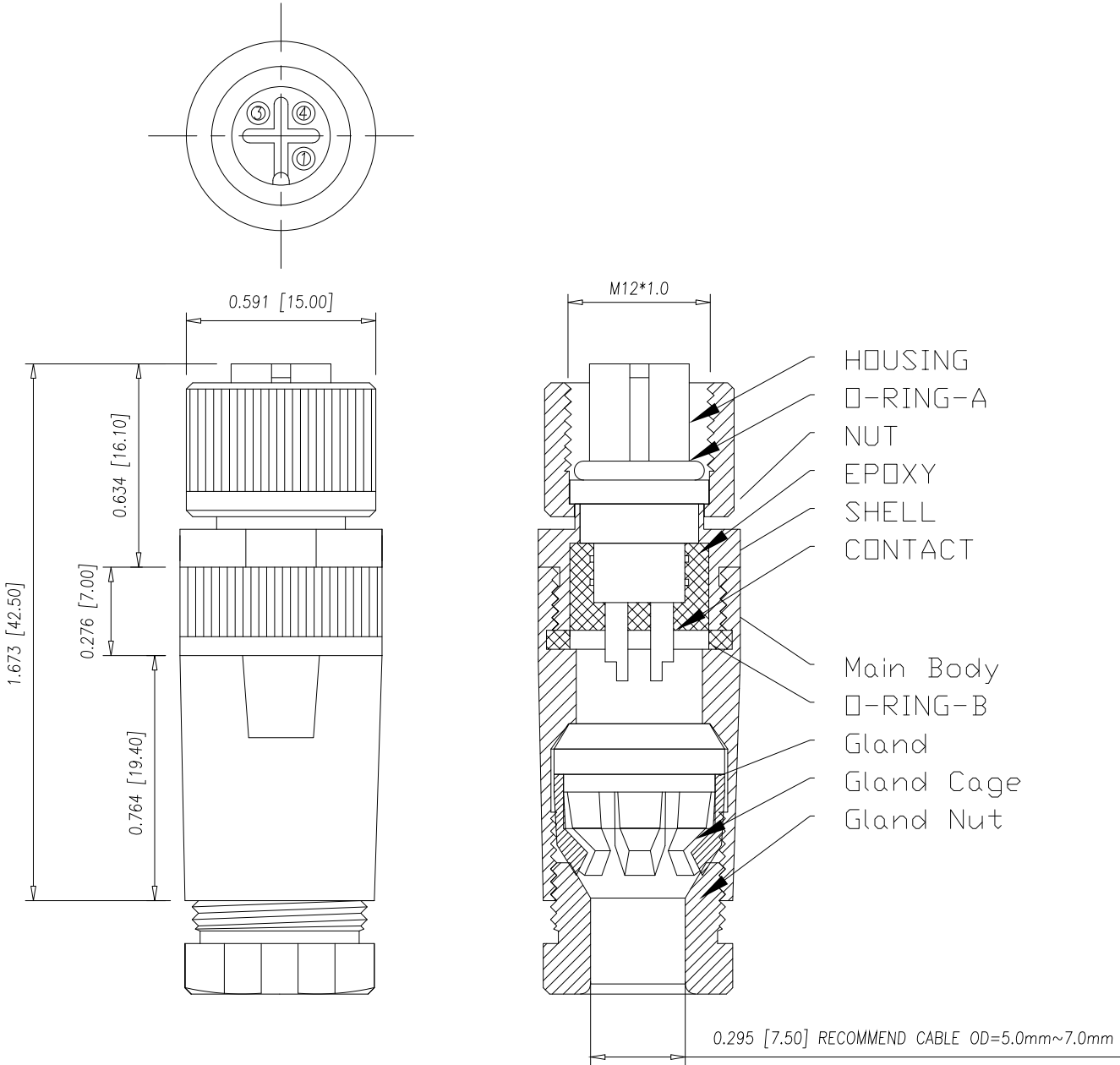
MAX WIRE AWG:	20
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NORCOMP MATING PART NUMBERS:

- 858-003-103RKT4*
 - 858-R03-103RLU4*
 - 858-R03-103RSS4*
 - 859-R03-103R004*
 - 860-003-113R004*
 - 861-R03-113R004*
- *Also all material and contact plating variants

858-L03-203RKTY

1 = GOLD FLASH
4 = 10u" GOLD



RoHS COMPLIANT



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DRAWN: M. SIGMON

DATE: 03/07/2016

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp	SCALE: NTS	SHEET 1 OF 1	REV 6
	DWG NO. 858-L03-203RKTY		