

DESCRIPTION: M12 // 3P // FEMALE // SHIELDED // SOLDER CUP // CABLE KIT

SPECIFICATIONS:

MATERIAL:	
HOUSING:	PBT UL94V-0, BLACK
CONTACT:	GOLD PLATED BRASS (SEE P/N KEY BELOW)
NUT:	NICKEL PLATED AL
SHELL:	NICKEL PLATED AL
O-RING:	EPDM, BLACK
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	
OPERATION TEMPERATURE:	-40°C TO +85°C
WATER PROOF:	IP67

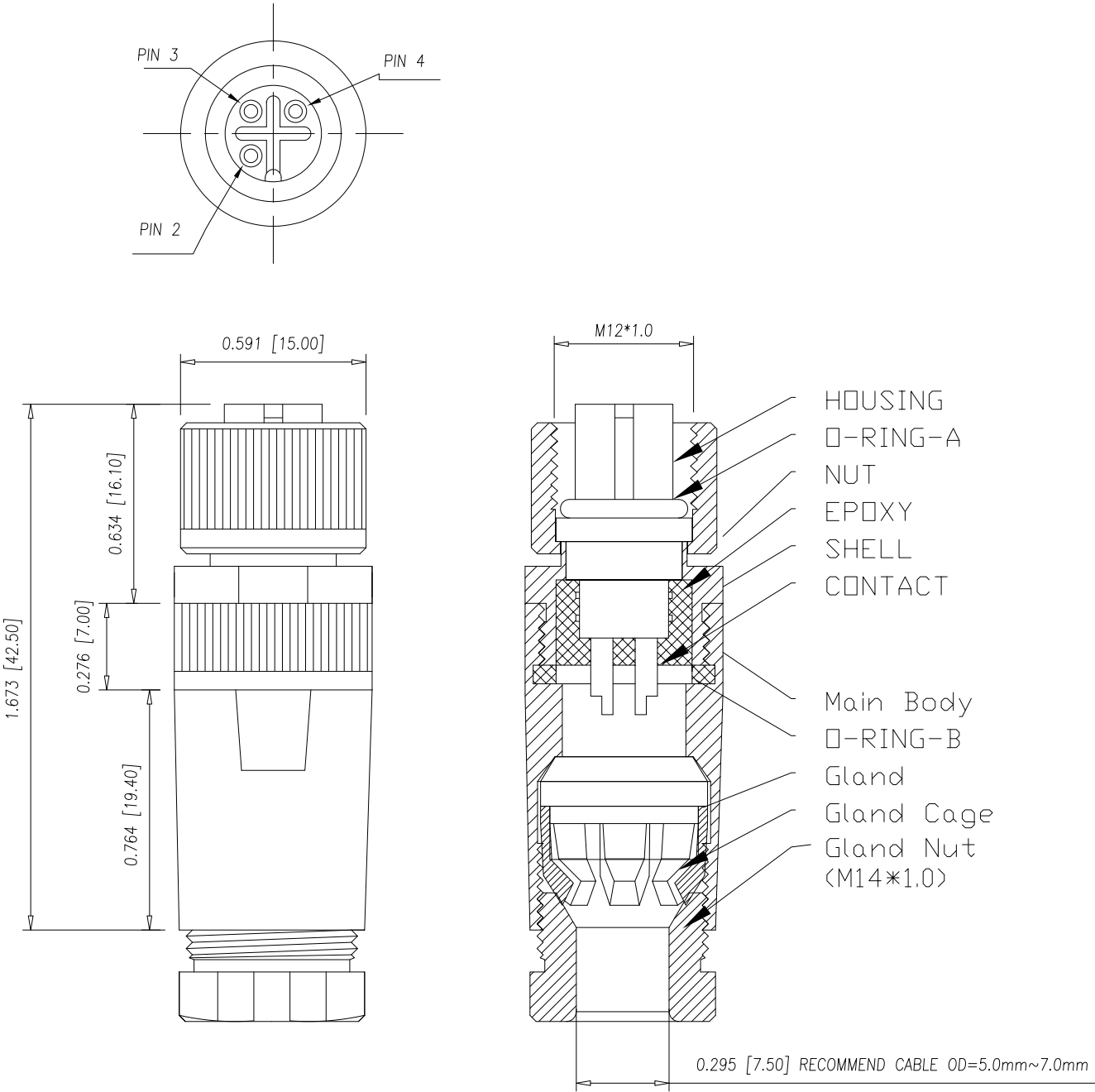
MAX WIRE AWG:	22
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NORCOMP MATING PART NUMBERS:

858-003-103RLU4*
859-003-103R004*
860-L03-113R004*
861-003-113R004*
*Also all material and contact plating variants

858-003-203RKTY

1 = GOLD FLASH
4 = 10u" GOLD



RoHS COMPLIANT

DRAWN:	M. SIGMON
DATE:	03/07/2016

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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SCALE:	NTS	SHEET	OF	REV
		1	1	6
DWG NO.	858-003-203RKTY			