

DESCRIPTION: M12 MALE - CABLE MOUNT - 3 POS.

UNITS = INCHES [MM]

NOTE:

MATERIAL

HOUSING:	PBT UL94V-0, BLACK
CONTACT:	BRASS
NUT:	ALUMINUM ALLOY
SHELL:	ALUMINUM ALLOY
MAIN BODY:	ALUMINUM ALLOY
GLAND:	SILICONE, BLACK
GLAND CAGE:	PDM, BLACK
GLAND NUT:	BRASS

FINISH

CONTACT:	GOLD PLATED OVER 50u" NICKEL
NUT:	NICKEL PLATED
SHELL:	NICKEL PLATED
MAIN BODY:	NICKEL PLATED
GLAND NUT:	NICKEL PLATED

ELECTRICAL

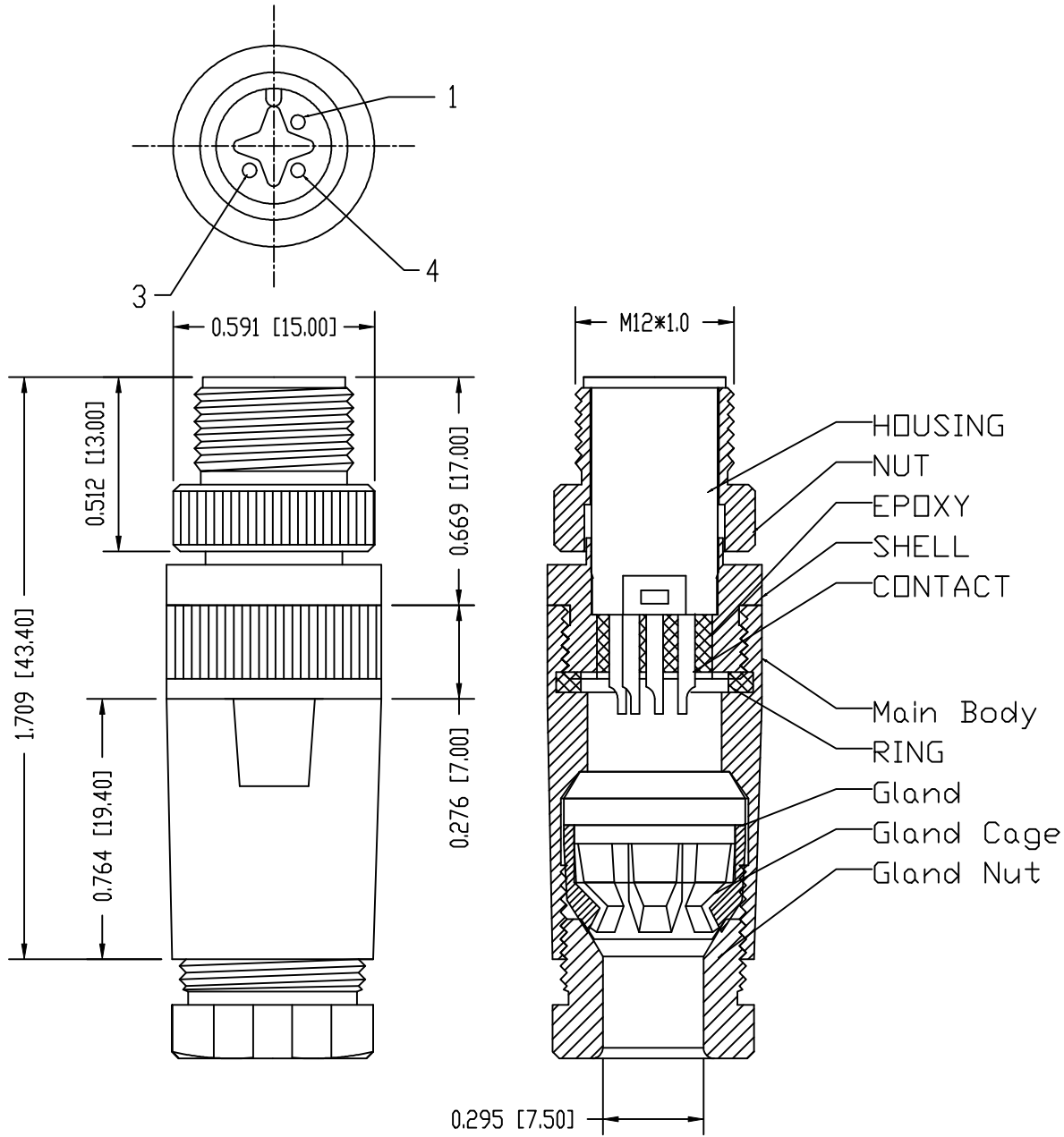
RATED CURRENT:	5A
RATED VOLTAGE:	125V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 MOhms MAX.
WATER PROOF:	IP67

ENVIRONMENT

OPERATION TEMPERATURE:	-40°C TO +85°C
WIRE GAUGE:	24-28 AWG

858-003-103RKTY

1 = GOLD FLASH
4 = 10u" GOLD



RoHS COMPLIANT

DO NOT SCALE FROM DRAWING



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:
M. SIGMON

DATE:
03-07-16

CHECKED:

DATE:

NorComp

SCALE:
N.T.S.

SHEET 1 OF 1

REV 1

DWG NO.

858-003-103RKTY