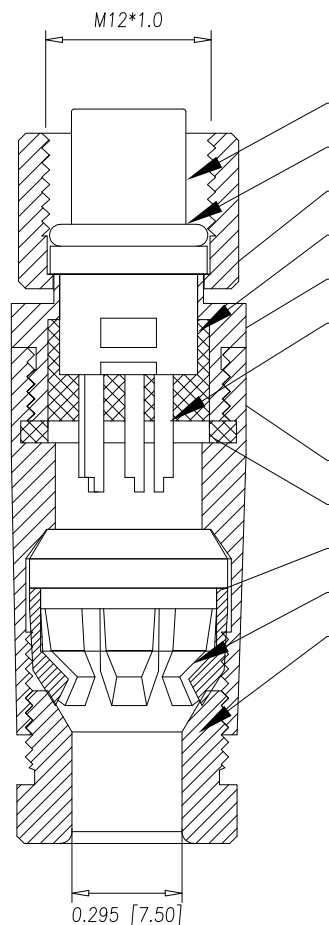
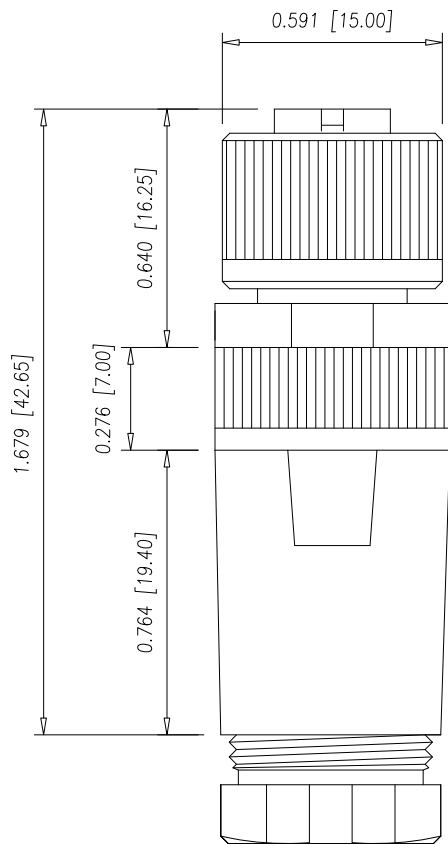
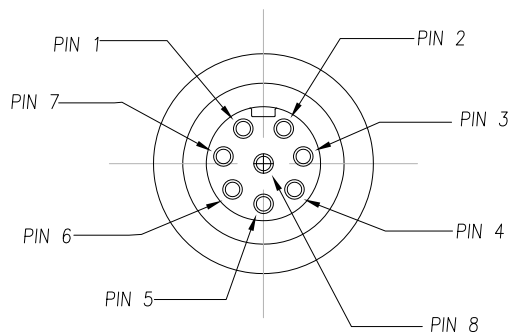


DESCRIPTION: M12 FEMALE - CABLE MOUNT - 8 POS.



HOUSING
O-RING-A
NUT
EPOXY
SHELL
CONTACT

Main Body
O-RING-B
Gland
Gland Cage
Gland Nut

NOTE:

MATERIAL

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

FINISH

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

ELECTRICAL

RATED CURRENT:	2A
RATED VOLTAGE:	30V
INSULATION RESISTANCE:	100 MΩhms MIN.
CONTACT RESISTANCE:	10 mΩhms MAX.
WATER PROOF:	IP67

ENVIRONMENT

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

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1 = GOLD FLASH
4 = 10µ" GOLD

RoHS COMPLIANT

UNITS = INCHES [MM]

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

03-07-16

NorComp

SCALE:
NTS

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