

DESCRIPTION: M12 FEMALE - CABLE MOUNT - 8 POS.

UNITS = INCHES [MM]

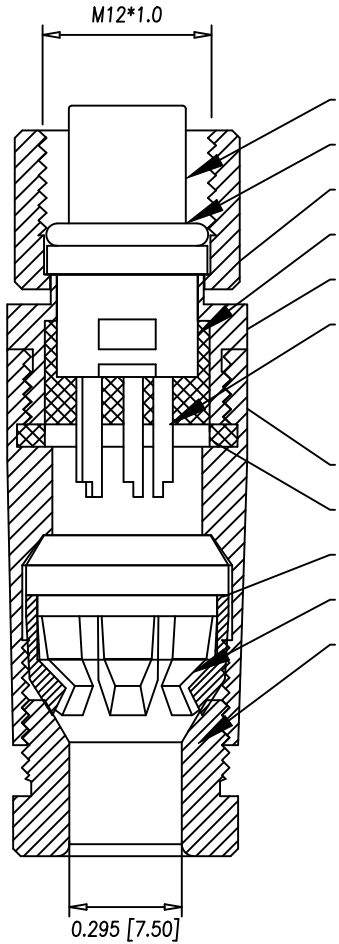
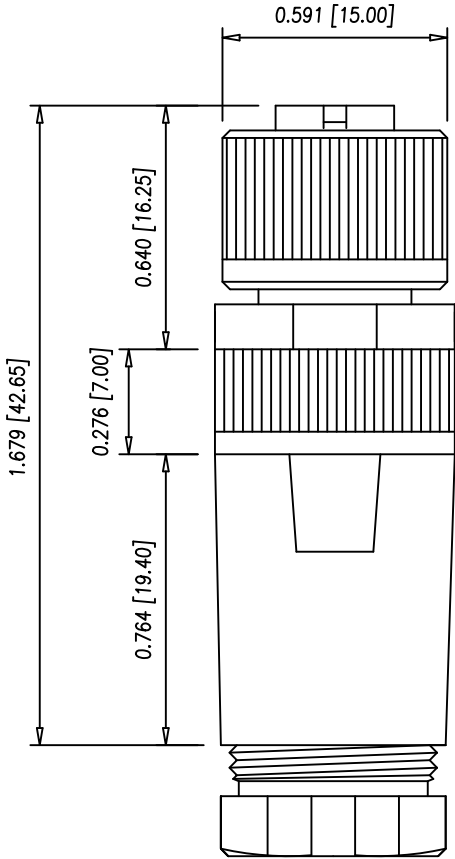
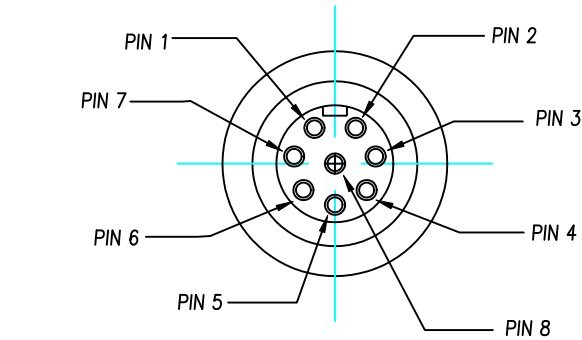
NOTE:

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 FLASH (0.8-1.0) μ m OVER 50 μ m NICKEL
NUT:	NICKEL PLATED
SHELL:	NICKEL PLATED
MAIN BODY:	NICKEL PLATED
GLAND NUT:	NICKEL PLATED
ELECTRICAL	
RATED CURRENT:	5A
RATED VOLTAGE:	125V
WATER PROOF:	IP67
ENVIRONMENT	
OPERATION TEMPERATURE:	-40°C TO +85°C
WIRE GAUGE:	24-28 AWG



HOUSING
O-RING-A
NUT
EPOXY
SHELL
CONTACT

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

RoHS COMPLIANT

DO NOT SCALE FROM DRAWING



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DRAWN:
M. SIGMON

DATE:
01-28-15

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DATE:

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SHEET 1 OF 1

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