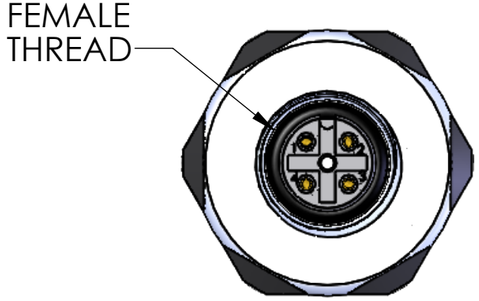

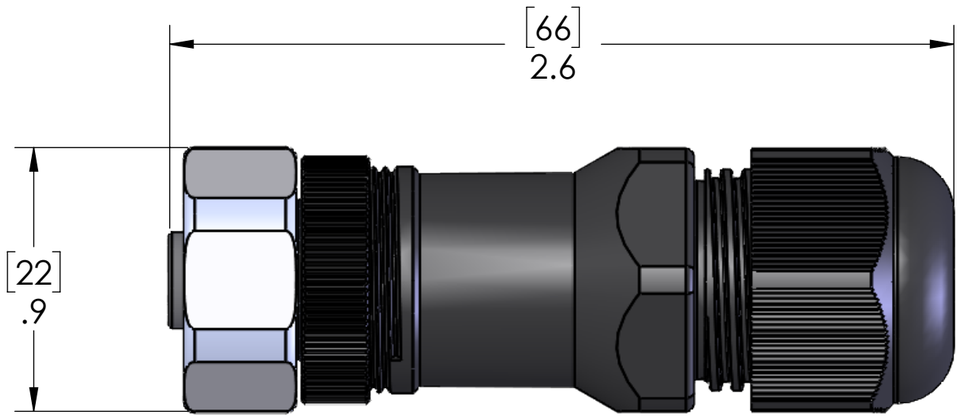

WIRES ARE TERMINATED VIA
SCREW TERMINALS

MATERIALS	
BODY:	BLACK POLYAMIDE
CONTACTS:	GOLD PLATED COPPER ALLOY
COUPLING:	STAINLESS STEEL
INSERT:	POLYAMIDE
SEALS:	FPM & NBR
GLAND SEAL	NBR
SPECIFICATIONS:	
RATED CURRENT (A)	4A MAX
RATED VOLTAGE (V)	250V MAX
MAX WIRE SIZE:	18AWG
MIN WIRE SIZE:	24AWG
CABLE GRIP RANGE:	.197 - .393" (5mm - 10mm)
TEMP RATING:	-13°F - 185°F [-25°C - 85°C]
PROTECTION:	NEMA 1, 3, 4, 6P IEC IP67

Voltage rating is 250V or the rating of the cable, whichever is less.

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	GO
DRAWN DATE	11/05/2020
CHECKED BY	GO
CHECK DATE	11/06/2020

COMMENTS:

MENCOM CORPORATION

TITLE:

4 POLE FEM M12 FIELD WIREABLE CONNECTOR

SIZE	DWG. NO.	REV
B	MDC-4FP-FW11-SS	A

SCALE: 2:1 | WEIGHT: | SHEET 1 OF 1