













DESCRIPTION: B SIZE CIRCULAR // FEMALE CABLE MOLDED // BAYONET

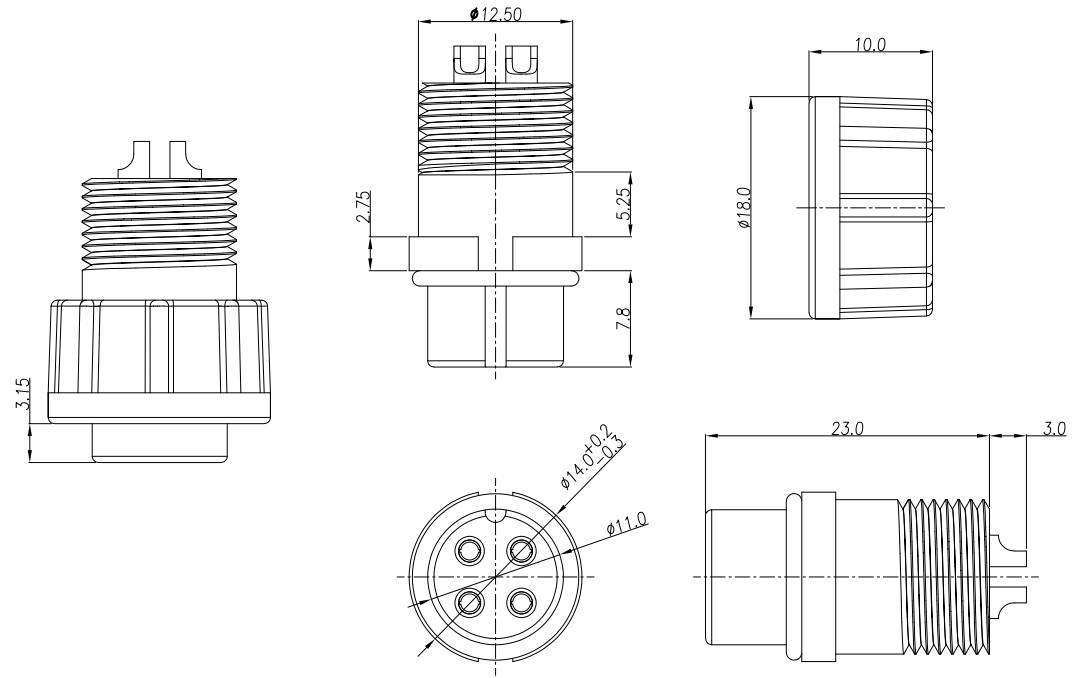
SPECIFICATIONS:

MATERIALS:
 HOUSING: PA66, UL94 V-0, BLACK
 CONTACTS: GOLD FLASH PLATED BRASS
 NUT: PA66, UL94 V-0, BLACK
 ORING: SILICONE

ELECTRICAL:
 RATED CURRENT: SEE TABLE TO LEFT
 RATED VOLTAGE: 250V
 INSULATION RESISTANCE: 100 MOhms MIN.
 CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT:
 OPERATING TEMPERATURE: -40°C TO +105°C
 WATER PROOF: IP67

POSITIONS AVAILABLE				
NorComp Part Number	POSITIONS		MAX AMPERAGE	MAX WIRE AWG
868-02A-203R001	2A		10A	18AWG
868-03A-203R001	3A		10A	18AWG
868-04A-203R001	4A		10A	18AWG
868-02B-203R001	2B		5A	24AWG
868-03B-203R001	3B		5A	24AWG
868-04B-203R001	4B		5A	24AWG
868-005-203R001	5		5A	24AWG
868-006-203R001	6		5A	24AWG
868-007-203R001	7		5A	24AWG
868-008-203R001	8		5A	24AWG
868-010-203R001	10		2A	26AWG
868-012-203R001	12		2A	26AWG



RoHS COMPLIANT



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DRAWN: J. KADEL
 DATE: 06/17/2024

UNITS = mm

DO NOT SCALE FROM DRAWING



SCALE: NTS	SHEET 1 OF 1	REV 0
DWG NO. 868-YYY-203R001		

Mouser Electronics

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[868-008-203R001](#) [868-02A-203R001](#) [868-012-203R001](#) [868-005-203R001](#) [868-02B-203R001](#) [868-006-203R001](#)