

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

## SPECIFICATIONS:

### MATERIALS:











HOUSING: PA66, UL94 V-0, BLACK  
CONTACTS: GOLD FLASH PLATED BRASS

### ELECTRICAL:

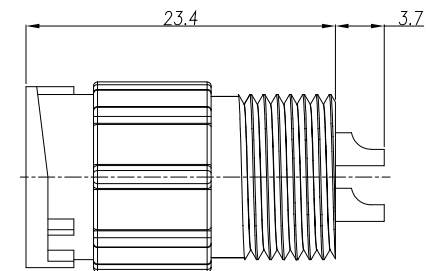
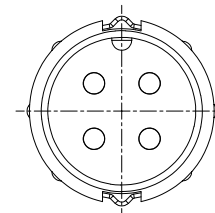
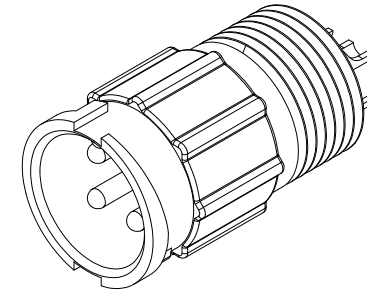
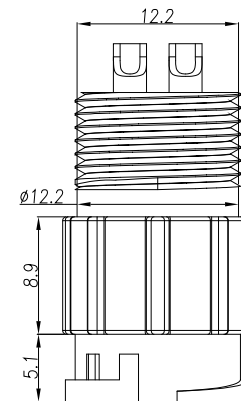
RATED CURRENT: SEE TABLE TO LEFT  
RATED VOLTAGE: 250V  
INSULATION RESISTANCE: 100 MOhms MIN.  
CONTACT RESISTANCE: 10 mOhms MAX.

### ENVIRONMENT:

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

POSITIONS AVAILABLE				
NorComp Part Number	POSITIONS (MATING VIEW)		MAX AMPERAGE	MAX WIRE AWG
868-02A-103R001	2A		10A	18AWG
868-03A-103R001	3A		10A	18AWG
868-04A-103R001	4A		10A	18AWG
868-02B-103R001	2B		5A	24AWG
868-03B-103R001	3B		5A	24AWG
868-04B-103R001	4B		5A	24AWG
868-005-103R001	5		5A	24AWG
868-006-103R001	6		5A	24AWG
868-007-103R001	7		5A	24AWG
868-008-103R001	8		5A	24AWG

NOTE: 2A, 3A, & 4A MUST MATE WITH CORRESPONDING A SIZES  
2B, 3B, & 4B MUST MATE WITH CORRESPONDING B SIZES



UNITS = mm

DO NOT SCALE FROM DRAWING



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DRAWN:  
J. KADEL

DATE:  
01/12/2026

NorComp

SCALE:  
NTS

SHEET 1 OF 1

REV  
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DWG NO.

868-YYY-103R001