

DESCRIPTION: B SIZE CIRCULAR // MALE SOLDER CUP REAR PANEL MOUNT // BAYONET

POSITIONS AVAILABLE				
NorComp Part Number	POSITIONS (MATING VIEW)		MAX AMPERAGE	MAX WIRE AWG
869-02A-103R001	2A		10A	18AWG
869-03A-103R001	3A		10A	18AWG
869-04A-103R001	4A		10A	18AWG
869-02B-103R001	2B		5A	24AWG
869-03B-103R001	3B		5A	24AWG
869-04B-103R001	4B		5A	24AWG
869-005-103R001	5		5A	24AWG
869-006-103R001	6		5A	24AWG
869-007-103R001	7		5A	24AWG
869-008-103R001	8		5A	24AWG
869-010-103R001	10		2A	26AWG
869-012-103R001	12		2A	26AWG

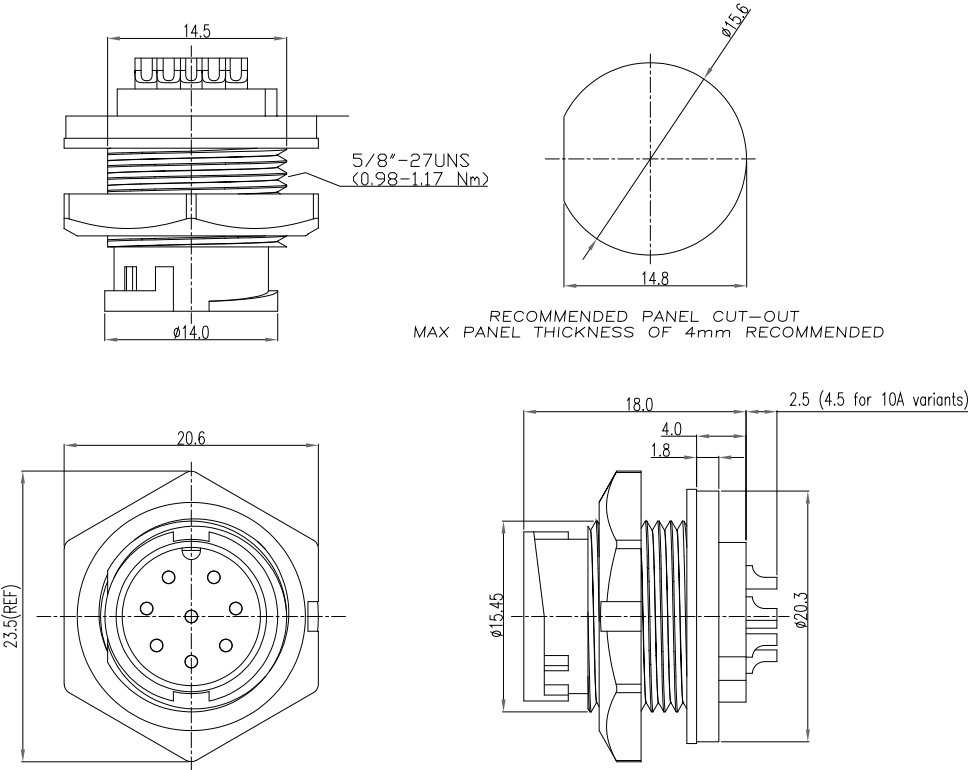
NOTE: 2A, 3A, & 4A MUST MATE WITH CORRESPONDING A SIZES
2B, 3B, & 4B MUST MATE WITH CORRESPONDING B SIZES

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



RoHS COMPLIANT



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

UNITS = mm

DO NOT SCALE FROM DRAWING

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SCALE: NTS	SHEET 1 OF 1	REV 1
DWG NO. 869-YYY-103R001		