PC	OSITIONS AVA	AILABLE		
NorComp Part Number	POSIT	TIONS	MAX AMPERAGE	MAX WIRE AWG
870-02A-113R001	2A 0 0 0		10A	18AWG
870-03A-113R001	3A (0 @		10A	18AWG
870-04A-113R001	4A	0 0	10A	18AWG
870-02B-113R001	2B	0 0	5A	24AWG
870-03B-113R001	3B	0 0	5A	24AWG
870-04B-113R001	4B	0 8	5A	24AWG
870-005-113R001	5	0 4 0	5A	24AWG
870-006-113R001	6 (0,0)		5A	24AWG
870-007-113R001	7	0 0 0 0 0 0	5A	24AWG
870-008-113R001	8	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5A	24AWG
870-010-113R001	10	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2A	26AWG
870-012-113R001	12	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2A	26AWG

PCB LAYOUTS ON PAGE 2

ROHS COMPLIANT



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DRAWN: J. KADEL

DATE:

06/17/2024

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

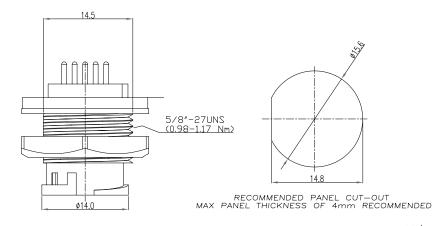
INSULATION RESISTANCE: 100 MOhms MIN. CONTACT RESISTANCE: 10 mOhms MAX.

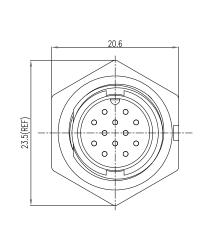
ENVIRONMENT:

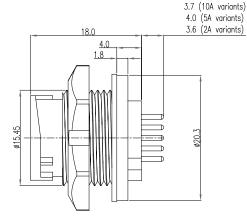
OPERATING TEMPERATURE: -40°C TO +105°C

WATER PROOF:

IP67





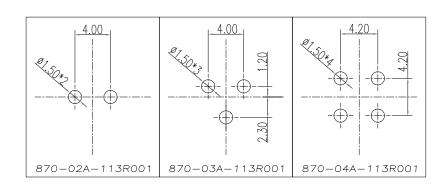


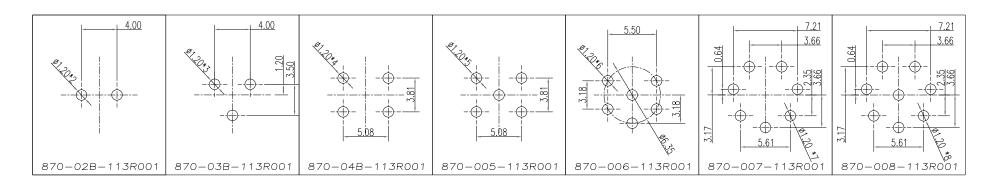
UNITS = mm

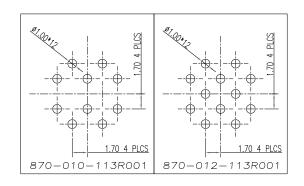
DO NOT SCALE FROM DRAWING

NorComp

SCALE:	SHEET		OF		REV
NTS		1		2	0
DWG NO.	870-Y	/Y	Y-1	13R001	







Rohs Compliant

DRAWN:

J. KADEL	
OATE: 06/17/2024	

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

					 	_	 _
SCALE:	SHEET		OF				_
NTS		2	2	2			
DIMO NO							Т

870-YYY-113R001

REV

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