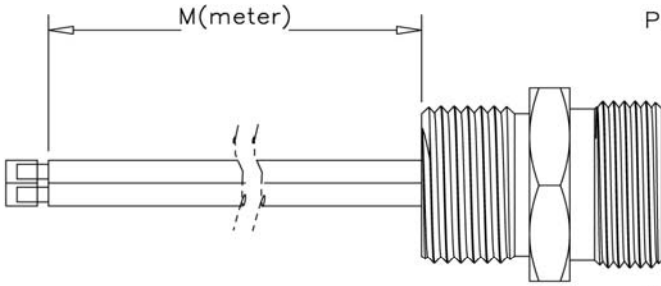
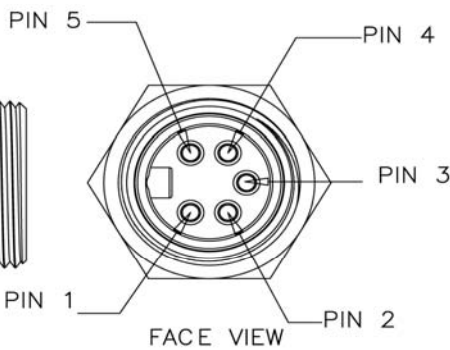


CONFIGURATION	PART NUMBER	LENGTH
5 PIN MINI, MALE RECEPT	MN51PW02M	NA

DIMENSIONS



M(meter)



PIN 5
PIN 4
PIN 3
PIN 2
PIN 1

FACE VIEW

WIRING DIAGRAM

WHITE	➤	1
RED	➤	2
GRN/YEL	➤	3
ORANGE	➤	4
BALCK	➤	5

TOLERANCE

0- 2.99 M = ±100.0 mm
3- 8.99 M = ±150.0 mm
9-14.99 M = ±300.0 mm
15-29.99 M = ±450.0 mm
30-45.99 M = ±600.0 mm

TECHNICAL DATA

TEMPERATURE RANGE:	-20C to +105C
PROTECTION:	IP 68, NEMA 6P
VOLTAGE RATING:	600VAC/600VDC
AMPERAGE:	10A
BODY:	OIL RESISTANT PVC
CONTACTS:	COPPER ALLOY
CONTACT PLATING:	5 INCHES (MIN) GOLD, OVER 25 INCHES (MIN) NICKEL
CONNECTOR FACE:	PVC
COUPLER:	MACHINED ALUMINUM, ANODIZED
WIRE TYPE:	16 AWG, 600 V, MTW OR UL 1015
RECEPTACLE HOUSING:	MACHINED ALUMINUM, ANODIZED

