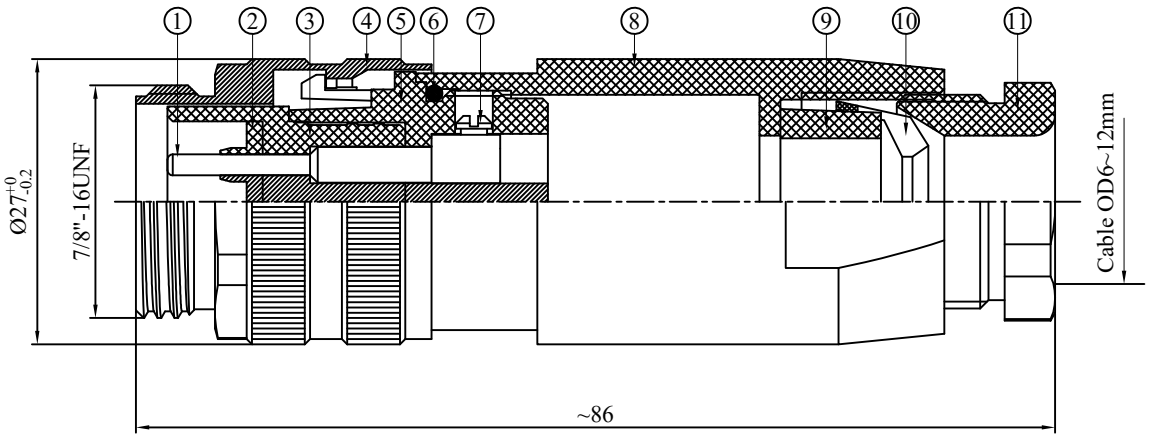
REV	ECN NO	DESCRIPTION	DATE	APPROVED
A	-	NEW RELEASED	2019.09.01	CINDY.LI

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Material specifications

1. Contact: Copper Alloy, Gold-Plated
2. Sealing gasket: Silicone, Black
3. Insulation Housing: PA, Black
4. Connecting Nut: Zinc Alloy, Nickel-Plated
5. Insulation Fixed: PA, Black
6. O-Ring: NBR, Black, 18x1.5mm
7. Screw: M2.5x4, Copper Alloy, Nickel-Plated
8. Plastic Shell Housing: PA, Black
9. Cable Sealing: Silicone, Black
10. Cable Clamp: PA, Black
11. Cable Locking Nut: PA, Black

Technical Data:

1. Standard: IEC-62474
2. Rated Voltage: See Table 1
3. Rated Current: See Table 1
4. Rated Temperature: -40°C~+105°C
5. Durability: ≥500 Times Cycles
6. Protection Degree: IP67
   Immersed in 1M Water For 30 Minutes

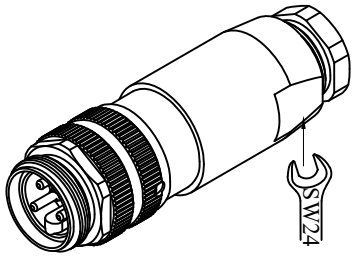
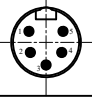


TABLE 1

Kimkee.Ltd Part Number	Circuits	Plug Pinout	Rated Current	Rated Voltage
M78AM03A8BK01	3 Pin		12A	600V AC/DC
M78AM04A8BK01	4 Pin		12A	600V AC/DC
M78AM05A8BK01	5 Pin		10A	600V AC/DC

UNMARKED TOLERANCES	
DIMENSIONS	TOLERANCE
x.	± 0.5
x.x	± 0.25
x.xx	± 0.15
0 to 500	+ 15 / -0
> 501	+ 3% / -0 of length
ANGLES	
x°	± 1°

TITLE
MINI CHANGE 7/8"-16UNF
MALE CONNECTOR PLUG
FIELD INSTALLATION

KIMKEE.LTD 2009 www.kimkee.cn

CUSTOMER	-	CUSTOMER PART NO.	-		
DRAWN BY	CINDY.LI	KIMKEE PART NUMBER	M78AMXXA8BK01	REV A	SIZE A3
CHECKED BY	CLARA.TANG	DRAWING NUMBER	M78AMXXA8BK01		
APPROVED BY	HUAHUA.HE	SCALE FREE	ALL DIMENSION UNIT IN MM	SHEET 1 OF 1	

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