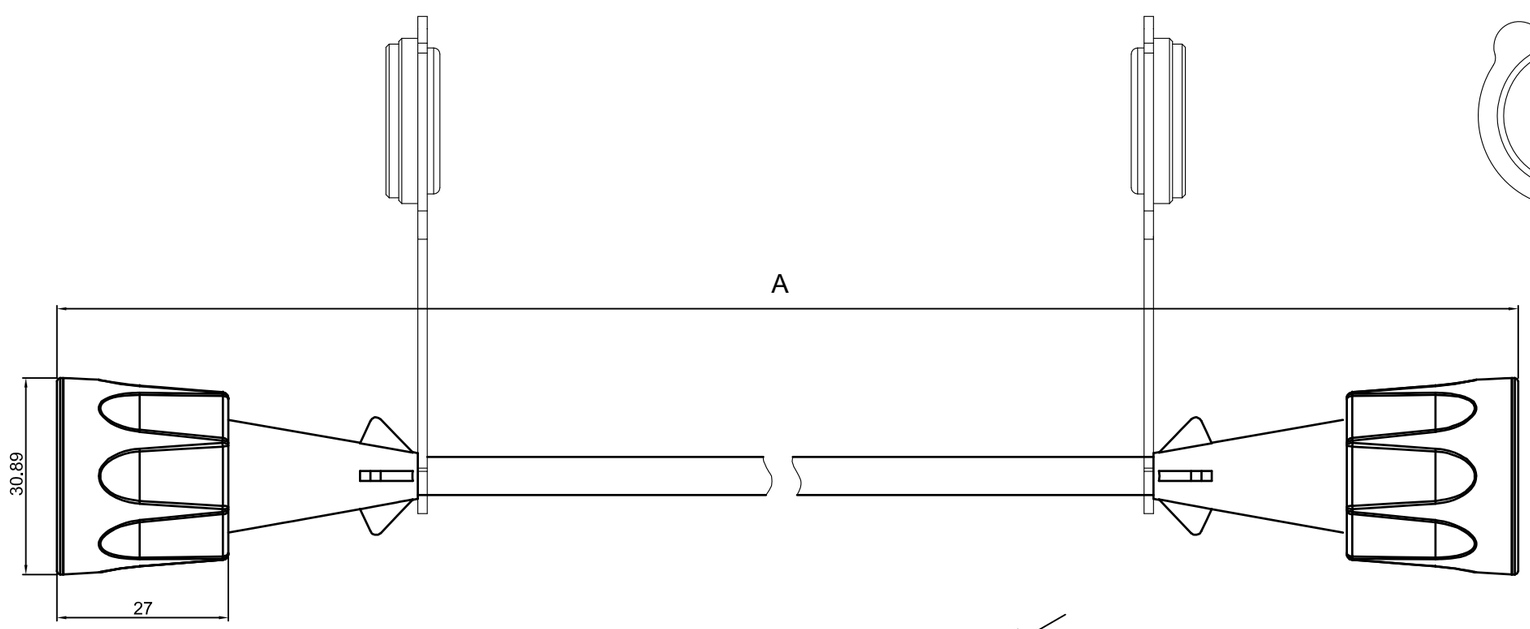
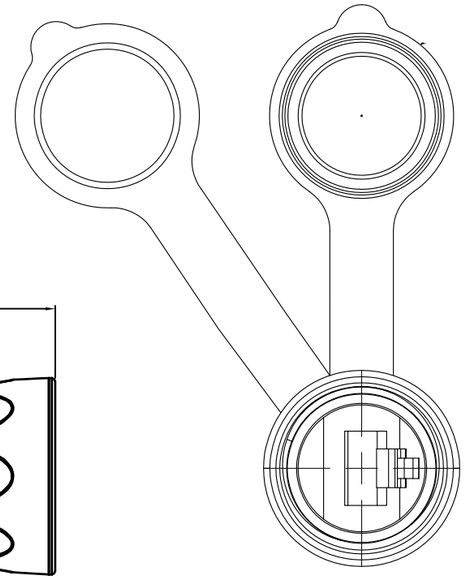
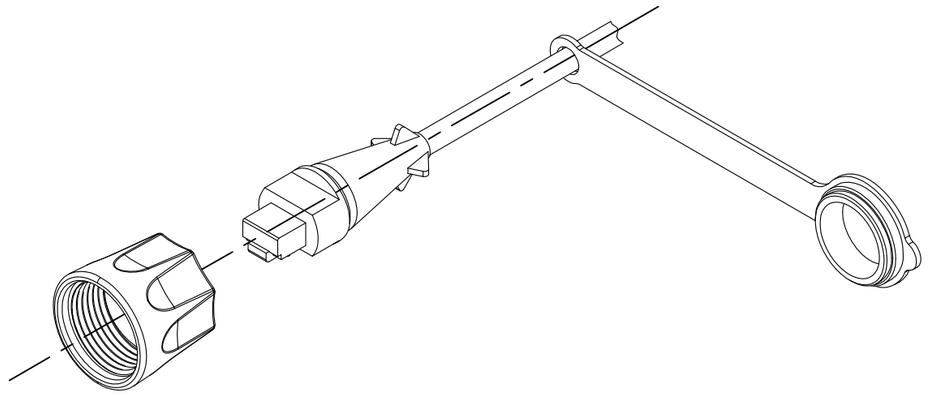
PRODUCTION







PART NO.	LATCH (A)
ME412S8C5eWPC1MXX	1000±30
ME412S8C5eWPC2MXX	2000±50
ME412S8C5eWPC3MXX	3000±80
ME412S8C5eWPC4MXX	4000±80
ME412S8C5eWPC5MXX	5000±80
ME412S8C5eWPC10MXX	10000±80
ME412S8C5eWPC15MXX	15000±80
ME412S8C5eWPC20MXX	20000±80

SPECIFICATION:

1. The material of cords is a kind of multicore cords and they meet the requirements stipluated in TIA/EIA-568-C.2 about sixth category of patch cords.
2. Support 250 MHz broadband
3. Max. Conductor DC Resistance(Ω/KM) #26：149
4. Min.Insulation Resistance(Ω-M) PE:100M
5. Dielectric Strength AC-500V/1 Min
6. Insertion life: 750 cycles Min

MATERIAL:

1. The housing of patch cords: PBT
2. Dustproof cap: PVC
3. PIN: PHOSPHOR BRONZE C5191

PHYSICAL CHARACTERISTICS:

1. OPERATING TEMPERATURE RANGE:-20℃ TO 80℃
2. STORAGE TEMPERATURE RANGE:-20℃ TO 80℃
3. HUMIDITY:20%~80%RH

Jacket with White Text

TYPE CMX OUTDOOR 75°C<UL>E466489-D2
26AWG 4PR ETL VERIFIED TO ANSI/TIA-568-C.2
PATCH CABLE FTP CAT.5e

Cat 5e

IP68

ACCORDING TO IEC 60529
Degrees of Protection Provided by Enclosures
6: Dust-tight
8: Protected from immersion in water for 60 minutes at a depth of 1.5 meter.

Scale	1:1					All Copy Rights Reserved	
3rd Angle Projection						DAN-CHIEF TECHNOLOGY CO., LTD.	
Unit	mm					Title	
Date	2026/7/3					ME412S8C5eWPCXXMXX	
Tolerance							
~20	~50	~150	150~	ANGLE		Drawn by	Checked by
±0.2	±0.4	±0.5	±1.5	±2°		Justin	2026.07.06 11:19:33 +08'00'