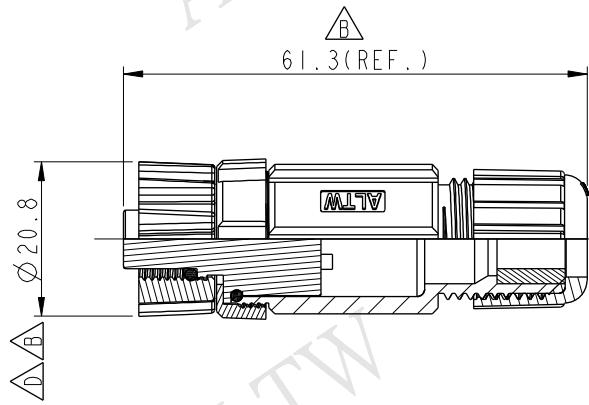


Pin Assignments  
Front View

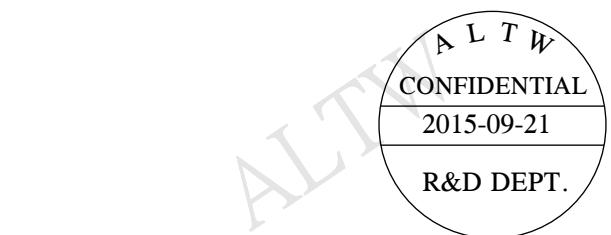


**Amphenol LTW**  
安費諾亮泰企業股份有限公司

UNIT:mm		
TOLERANCE		
.X	±0.25	
.XX	±0.1	
.XXX	±0.05	
ANGLES	±1°	
SCALE	1:1	SIZE A4
REV.	H	WC-REV. B.2

M12 Screw In Female Conn  
A-Coded  
QC: Inspection item

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
F	LE31190025	2011/06/23	Tao-Cheng	Change Connector Material
G	LEN1350083	2013/04/29	Ruru	Modify Seals Cable OD
H	LEN15A0030	2015/09/21	Ruru	Change Logo



**B**Note:

- \* (C)Important Dimensions.
- \* Waterproof Rate: IP67
- \* Connector: M-PPE 540Z, Black
- \* Pin: Copper Alloy, Gold Plated
- \* O-Ring 1: Viton, Green
- \* O-Ring 2: EPDM, Black
- \* Holder: Nylon+GF, Black
- \* Clamp Ring: Nylon 66, Black
- \* Gasket: EPDM, Black
- \* Sealing Nut: Nylon 66, Black
- \* Nut: Nylon+GF, Black
- \* Seals For Cable OD: Ø 4.5mm~Ø 6.5mm
- \* Temperature Range: -40°C~+85°C



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Amphenol:

[V01C-E-M50C-2-N](#) [V06G-E-M50C-4-N](#) [V01C-E-M50C-4-N](#) [V06G-E-M50C-2-N](#) [V01C-E-M63C-6-N](#) [V06G-E-M63C-6-N](#) [V03B-E-N-40](#) [V03B-E-N-32](#) [V01C-E-M63C-8-N](#) [V06G-E-M63C-8-N](#)