

1		2		3		4		5		6		7		8	
				REV.		ECN NO.		DATE		SIGN		DESCRIPTION			
				B		C200027		2019/12/18		Xiaofeng		△B XI			
				C		C200426		2020/04/08		Xiaofeng		△C XI			

PE Bag

Pin Assignments
Front View

360 Adjustable Key Code Direction

Amphenol

Connector

Clamp Ring

Seal

Sealing Nut

39.3(Ref.)

18.6

16.0 Hex.

35.5(Ref.)

16.0 Hex.

Note:

- * Important Dimension To Check.
- * IP: IP67.
- * Housing: Thermoplastic, Black.
- * Female Pin: Copper Alloy, Gold Plated.
- * O-Ring: Silicone, Grey.
- * Clamp Ring: Thermoplastic, Black.
- * Sealing Nut: Thermoplastic, Black.
- * Seal For Cable OD: $\varnothing 4.0\text{mm} \sim \varnothing 7.0\text{mm}$
- * Applicable Wire gauge (Stranded wire cross section) 20AWG ~ 24AWG
- * Mating Recommended tightening torque: 3~4 kgf.cm / 0.29~0.39 N.m
- * Sealing-Nut Recommended tightening torque: 4~6 kgf.cm / 0.39~0.59 N.m
- * Detailed applicable wire specifications may vary depending on the actual wire construction.

UNIT:mm

TOLERANCE

±0.5mm

TITLE

M12 D-Code Assy
4PIN F Conn. F Pin

SCALE Free

SIZE A4

SHEET 1 OF 1

REV. C

WC-REV. .0

: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

MSDP-04BFFC-SR700I

DWG NO

MSDP-04BFFC-SR700I

CUSTOMER

ALTW

DRAWN BY

Xiaofeng

CHECKED BY

Li-Feng

APPROVED BY

Jerry

DATE

2019/12/18

DATE

2019/12/18

DATE

2019/12/18

1

2

3

4

5

6

7

8

W10814-03-BM01A2