

1		2		3		4		5		6		7		8			
REV.				ECN NO.				DATE				SIGN		DESCRIPTION			
A								2019/08/09				Xiaofeng		Initial Release			
B				C200426				2020/04/08				Xiaofeng		B XI			

PE Bag

Pin Assignments
Front View

Amphenol

Clamp Ring

Clamp Cage

Seal

Sealing Nut

360 Adjustable Key Code Direction

Connector

39.3(Ref.)

37.5(Ref.)

16.0 Hex.

16.0 Hex.

Note:

- * IP: IP67.
- * Housing: Thermoplastic, Black.
- * Female Pin: Copper Alloy, Gold Plated.
- * O-Ring: Silicone, Grey.
- * Clamp Ring: Zinc Alloy, Nickel Plated.
- * Sealing Nut: Zinc Alloy, Nickel Plated.
- * 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

$\pm 0.5\text{mm}$

TITLE

MI2 D-Code Shielded Assy
4PIN F Conn. F Pin

SCALE

Free

SIZE

A4

SHEET

1

OF

1

REV.

B

WC-REV.

.0

QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

MSDS-04BFFC-SR7001

DWG NO

MSDS-04BFFC-SR7001

CUSTOMER

ALTW

DRAWN BY

Xiaofeng

CHECKED BY

Li-Feng

APPROVED BY

Jerry

DATE

2019/08/09

DATE

2019/08/09

DATE

2019/08/09

1

2

3

4

5

6

7

8

W10814-03-BW01A2

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