

#### Notes:

- \* **@@**Important Dimensions To Check.
- \* Waterproof Rate: IP68  
(Mated, by Applying O-ring and Potting Material)
- \* Male Pin: Copper Alloy, Gold Plated.

UNIT:mm		TITLE FLO 1K FI CONNECTOR		
TOLERANCE				
±0.5MM		SCALE Free	SHEET 1 OF 2	REV. 01 SIZE A4 QC :Inspection Item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO FLKC-XXFGMS-XCP-2XX	DRAWN BY Ouyang	DATE 2018/09/04
DWG NO FLKC-XXFGMS-XCP-2XX	CHECKED BY Mafei	DATE 2018/09/04
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2018/09/04

## F 1K-SERIES CABLE COLLET(CABLE OD)

## E CABLE CLAMP SET CABLE DIA RANGE

TYPE	CODE ①	MAX	MIN
FLKC-XXFGMS-XCP-2XX	06	4.0	3.8
	08	4.6	4.4
	10	5.1	4.8
	12	5.5	5.3
	13	6.1	5.8

FLKC-XXFGMS-XCP-2XX

CABLE OD ①

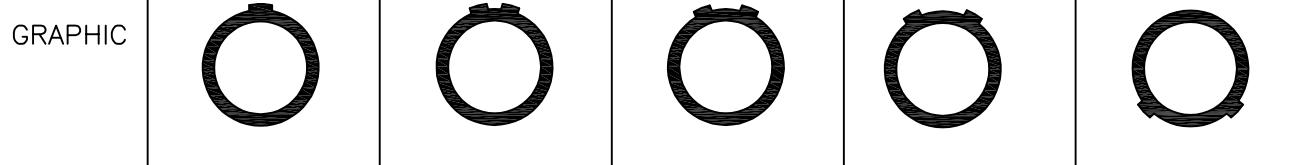
KEY POINT ②

PIN CONFIGURATION ③

SIZE(CONNECTOR)

## D KEY POINT

CODE ②	G	A	B	C	D
GRAPHIC	0°	30°	45°	60°	95°



## B PIN CONFIGURATION (Solder Definition) ③

GRAPHIC	2 PIN	3 PIN	4 PIN	5 PIN	6 PIN	7 PIN	8 PIN	10 PIN	14 PIN	16 PIN

A UNIT:mm

TITLE  
FLO 1K FI CONNECTOR

TOLERANCE

±0.5MM

Amphenol LTW

安費諾亮泰企業股份有限公司

SCALE Free SHEET 2 OF 2  
REV. 01 SIZE A4 QC :Inspection ItemITEM NO  
FLKC-XXFGMS-XCP-2XXDWG NO  
FLKC-XXFGMS-XCP-2XXCUSTOMER  
ALTWDRAWN BY  
OuyangCHECKED BY  
MafeiAPPROVED BY  
JerryDATE  
2018/09/04DATE  
2018/09/04DATE  
2018/09/04

# Mouser Electronics

Authorized Distributor

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

## Amphenol:

[FLKC-16FGMS-GCP-213](#) [FLKC-04FGMS-GCP-213](#) [FLKC-08FGMS-GCP-213](#) [FLKC-02FGMS-GCP-213](#) [FLKC-10FGMS-GCP-213](#) [FLKC-05FGMS-GCP-213](#) [FLKC-14FGMS-GCP-213](#) [FLKC-07FGMS-GCP-213](#) [FLKC-03FGMS-GCP-213](#) [FLKC-06FGMS-GCP-213](#)