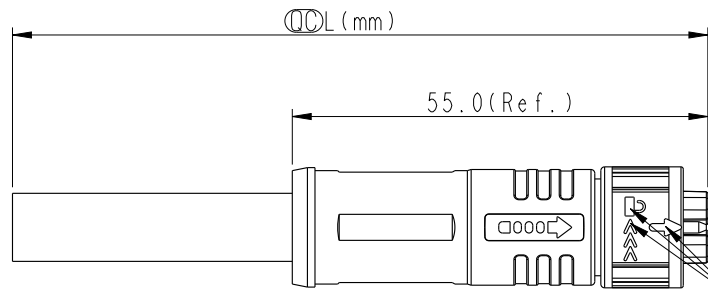
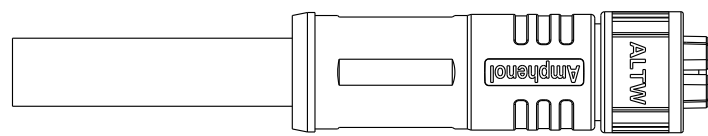
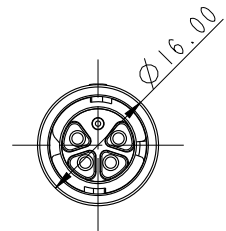
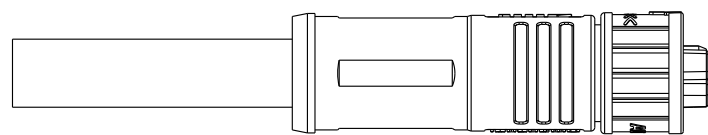


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION



White Printing  $\varnothing$



- Note:
- \*  $\varnothing$  Important Dimension To Check.
  - \* Waterproof Rate: IP68, 1m/24H (Mated)
  - \* Flame Class: UL94V-0 (UV Resistance)
  - \* Housing: Thermoplastic, Black.
  - \* Female Pin: Copper Alloy, Gold Plated.
  - \* O-Ring: Rubber, Gray
  - \* Rated Current: 3~5Pin 16A(630V)
  - \* Cable Length Tolerance:
    - 01M: +50/-0mm
    - 02M~03M: +100/-0mm
    - 04M~05M: +150/-0mm
    - 06M~10M: ±100mm
    - 11M~20M: ±200mm
    - 21M~30M: ±300mm
    - 31M~99M: ±500mm

UNIT: mm		
TOLERANCE		
±0.5mm		

TITLE X-Lok A-Size Power Connector		
SCALE 1:1	SIZE A4	SHEET 1 OF 2
REV. A	WC-REV. .0	$\varnothing$ : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
DWG NO. AG-XXBFGM-QL8GXX	Ouyang	2021-01-23
CUSTOMER	CHECKED BY	DATE
ALTW	Jerry	2021-01-23
	APPROVED BY	DATE
	Fred	2021-01-23

1 2 3 4 5 6 7 8

F

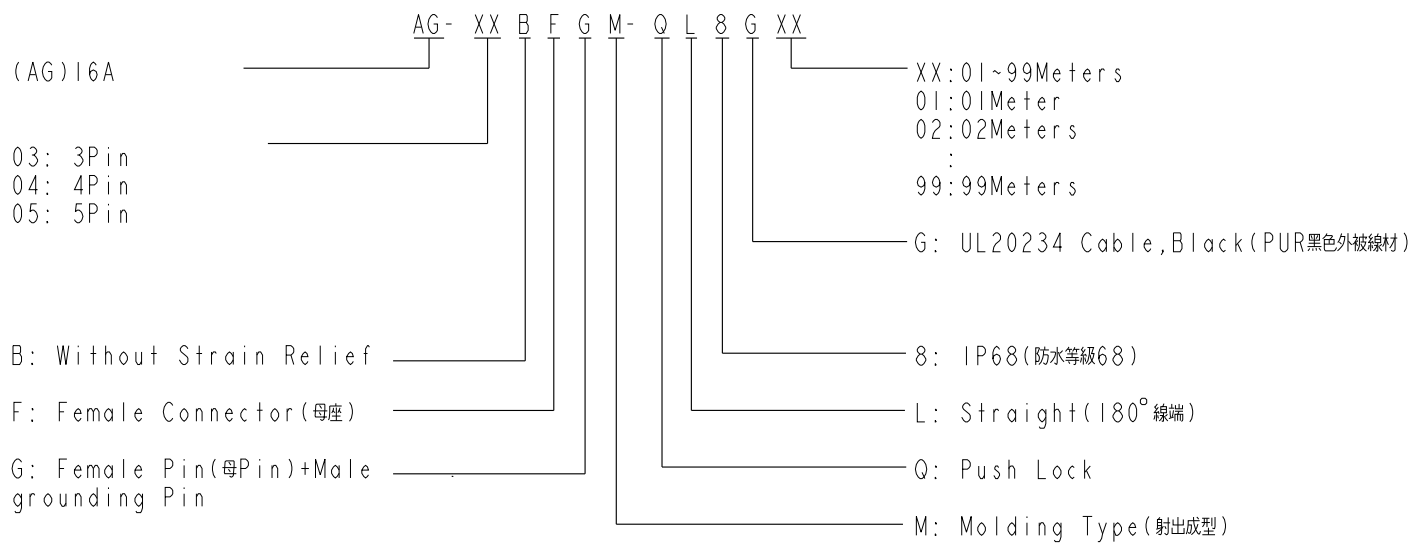
E

D

C

B

A



3pin	4pin	5pin
4 3 2 1 PE	4 3 2 1 PE	4 3 2 1 PE
- Red 紅 Brown 棕 - Yellow 黃	- Red 紅 Brown 棕 Black 黑 Yellow 黃	Orange 橘 Red 紅 Brown 棕 Black 黑 Yellow 黃
Pin # Wire	Pin # Wire	Pin # Wire

UNIT:mm		TITLE
TOLERANCE		X-Lok A-Size Power Connector
±0.5mm		SCALE 1:1 SIZE A4 SHEET 2 OF 2
REV. A	WC-REV. .0	QC: Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
AG-XXBFGM-QL8GXX	Ouyang	2021-01-23
ALTW	Jerry	2021-01-23
	Fred	2021-01-23

1 2 3 4 5 6 7 8 W10814-03-001A2