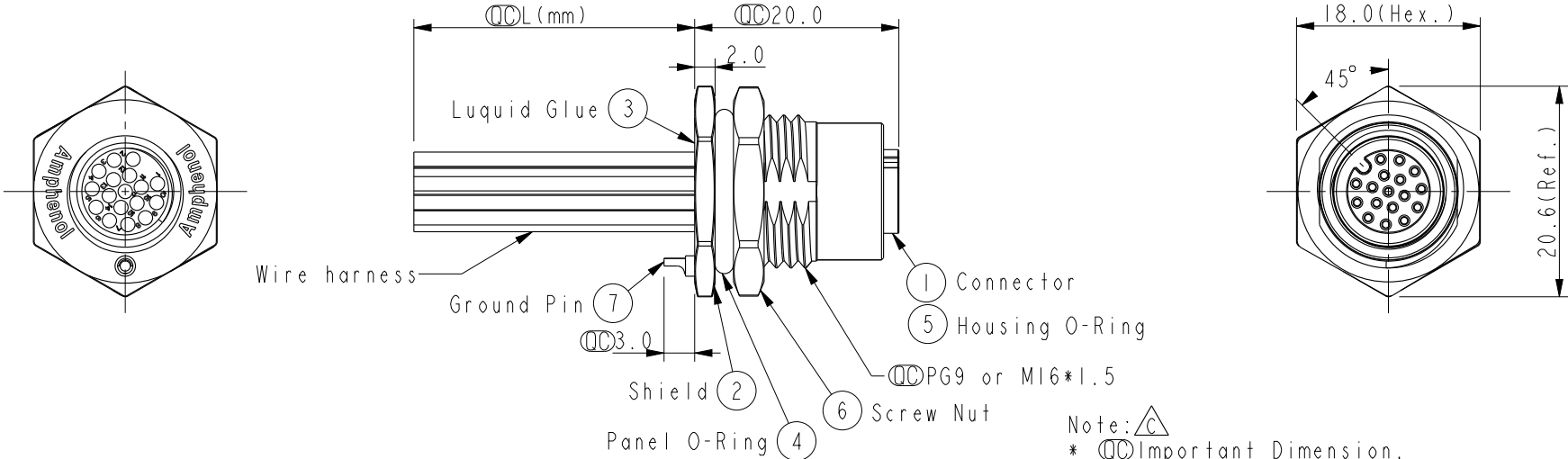
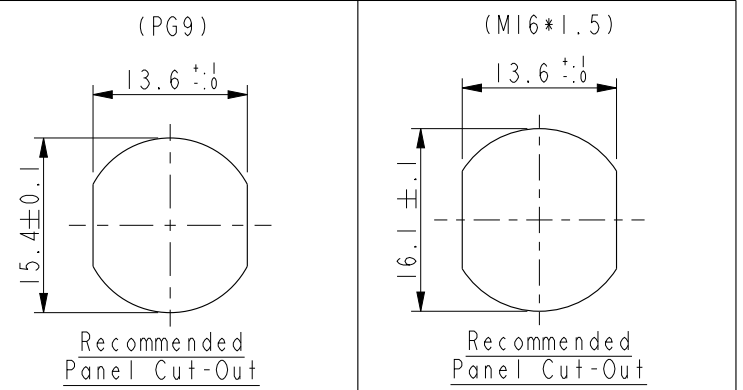


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2019/03/08	Allen Pan	
B	CI91680	2019/09/24	Vicky	Update Wire Tolerance
C	BOMR19110191	2019-11-27	Peng	$\triangle C$ X4



- Note:  $\triangle C$
- \*  $\text{⌀}$  Important Dimension.
  - \* Waterproof Rate: IP68, IP69K.
  - \* Connector: Nylon+GF, Black.
  - \* Female Pin: Copper Alloy, Gold Plated.
  - \* Shield: Zinc Alloy, Nickel Plated.
  - \* Screw Nut: Zinc Alloy, Nickel Plated.
  - \* Panel O-Ring: Viton, Black.
  - \* Housing O-Ring: Viton, Green.
  - \* Wire harness: UL1061
  - \* Rated Voltage: 3 & 4Pin 250V dc. or ac.  
5Pin 60V dc. or ac.  
6~12Pin, 17Pin 30V dc. or ac.
  - \* Rated Current: 3~5Pin 4A  
6~8Pin 2A  
10~12Pin, 17Pin 1.5A
  - \* Operating Temperature: -25~85°C
  - \* For Panel Thickness Max 4.5mm.
  - \* Nut Torque: 4-6 Kgf.cm.
  - \* Wire harness Tolerance: 150~300  $\pm 15$ mm  
301~1000  $\pm 20$ mm  
 $\triangle B$  Over 1000 +50/-0mm



UNIT: mm			TITLE M12 A-Code Female Conn. Panel Front With Wire harness Shielded
TOLERANCE .X $\pm 0.25$ .XX $\pm 0.1$ .XXX $\pm 0.05$ ANGLES $\pm 1^\circ$	SCALE 3:2	SIZE A4	SHEET 1 OF 2
	REV. C	WC-REV. A.3	$\text{⌀}$ : Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Vicky	DATE 2019-09-24
DWG NO. MSAS-XXPFFX-SF8XXX	CHECKED BY Rita	DATE 2019-09-24
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-09-24



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