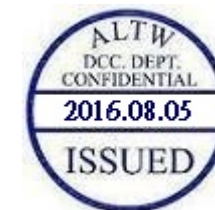
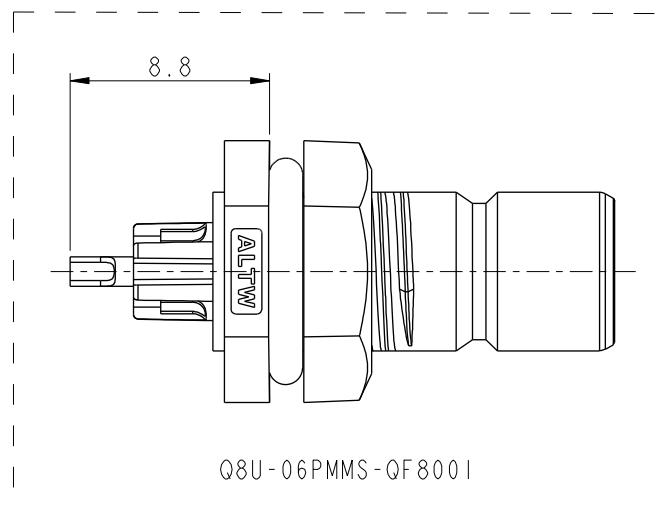
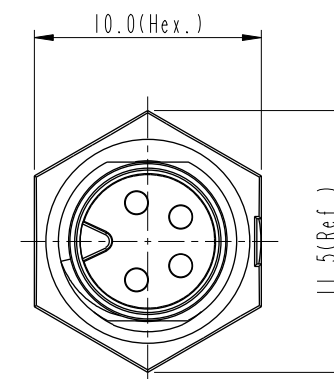


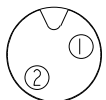


- * Waterproof Rating: IP68(Mated, 1M/24 Hours)
- * Temperature Range: -40°C to 105°C
- * Salt Spray: Mated, 500 Hours.
- * Safety Compliance: UL 2238(Outdoor Use, UL 50e)



UNIT : mm				TITLE  SIZE 8, RECEPTACLE(FRONT) HS-LOK, M CONN M PIN			Amphenol LTW 安費諾亮泰企業股份有限公司			ITEM NO		DRAWN BY Aric Ko		DATE 2016-07-28			
TOLERANCE		SCALE 3:1			SIZE A4					SHEET 1 OF 2		DWG NO Q8XX-0XPMMS-QF8001		CHECKED BY Victor Hung		DATE 2016-07-28	
.X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		REV. B		WC-REV. A.6		QC: Inspection item				CUSTOMER ALTW		APPROVED BY Kevin Hu		DATE 2016-07-28			
				2		3		4		5		6		7		8	
																FMW10702-01-02A	

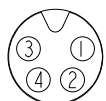
THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.



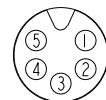
5A, 300Vac/Vdc
2 Contacts(02)
Wire Color Identification:
1.White, 2.Black



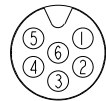
5A, 300Vac/Vdc
3 Contacts(03)
Wire Color Identification:
1.White, 2.Black, 3.Green



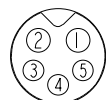
5A, 300Vac/Vdc
4 Contacts(04)
Wire Color Identification:
1.White, 2.Black, 3.Red, 4.Blue



2A, 100Vdc
5 Contacts(05)
Wire Color Identification:
1.White, 2.Black, 3.Red, 4.Blue, 5.Green



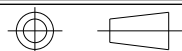
2A, 100Vdc
6 Contacts(06)
Wire Color Identification:
1.White, 2.Black, 3.Red, 4.Blue, 5.Green, 6.Brown



5A, 300Vac + 2A, 100Vdc
2+3 Contacts(05)
Wire Color Identification:
1.White, 2.Black, 3.Red, 4.Blue, 5.Green

Pin Assignments, Front View

UNIT:mm



TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°



SIZE 8, RECEPTACLE(FRONT)
HS-LOK, M CONN M PIN

SCALE 1:1

SIZE A4

SHEET 2 OF 2

REV. B

WC-REV. A.1

QC:Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CUSTOMER

Q8XX-0XPMMS-QF8001

ALTW

DRAWN BY

CHECKED BY

APPROVED BY

Aric Ko

Victor Hung

Kevin Hu

DATE

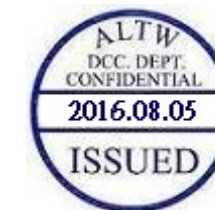
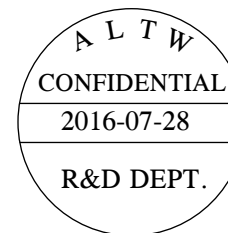
DATE

DATE

2016-07-28

2016-07-28

2016-07-28



Ordering Information:

Q8XX-0XPMMS-QF8001

D: 5A Number of Contacts
U: 2A 02
DU: 5A+2A :
06

Mating Connector:

Overmolded with Cable: Q8XX-0XAFFM-QL8AXX