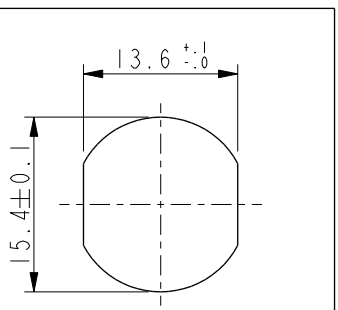
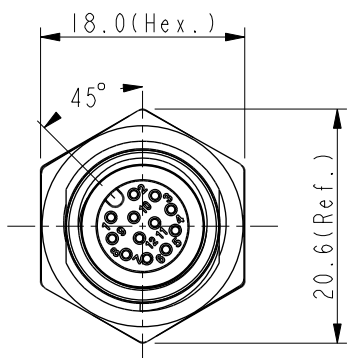
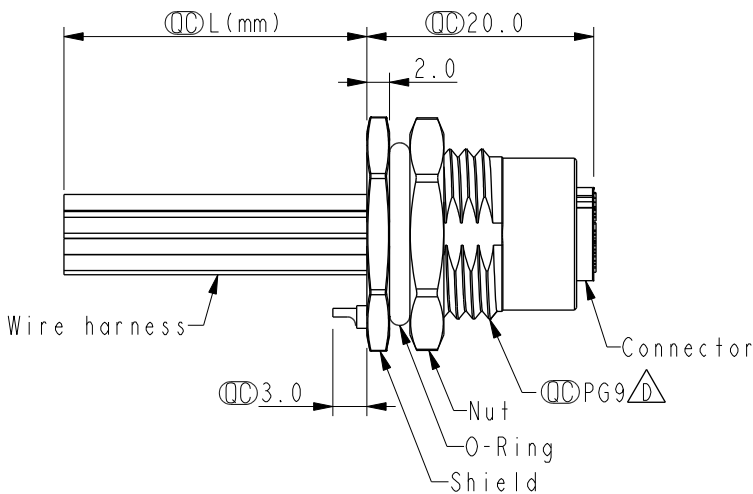
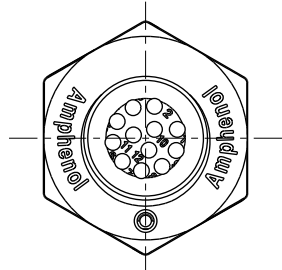


F										
E										
D										
C										
B										
A										

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C201453	2020/10/15	Ruru	X10
E	C210241	2021/04/19	Ruru	X2
F	C221928	2022/12/20	Ruru	X1



Recommended
Panel Cut-Out

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

TITLE N SEN, M12 A -SHLD, SCREW RECEPTACLE, F, F, SOLDER		
SCALE 3:2	SIZE A4	SHEET 1 OF 2
REV. F	WC-REV. A.3	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-XXPFFS-SF8BXX	CHECKED BY Rita	DATE 2019-09-24
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-09-24

- Note:
- * RoHS Compliant
 - * Important dimension
 - * Waterproof rate: IP68, unmated 1m/24h
IP69K, unmated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - * Shield: Metal
 - * Nut: Metal
 - * O-Ring: Rubber, Black
 - * Wire harness: UL1061
 - * For panel thickness max: 4.5mm
 - * O-Ring and nut are assembled on connectors
 - * Wire harness tolerance: 100mm: ±10mm
100mm < L ≤ 300mm: ±15mm
300mm < L ≤ 1000mm: ±20mm
1000mm < L ≤ 1500mm: ±50mm

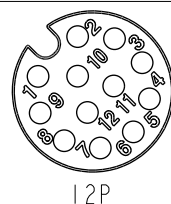
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XX: No. Of Pin—

A0: 1000mm

A5:1500mm
Cable Pitch Unit:100mm
Wire Length(L):150~1500mm

C
D



TITLE N SEN, M12 A -SHLD, SCREW RECEPTACLE, F, F, SOLDER 			
SCALE 3:2	SIZE A4	SHEET 2 OF 2	
REV. F	WC-REV. A.3	QC: Inspection item	

ITEM NO	DRAWN BY Vicky	DATE 2019-09-24
DWG NO  MSAS-XXPFFS-SF8BXX	CHECKED BY Rita	DATE 2019-09-24
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-09-24