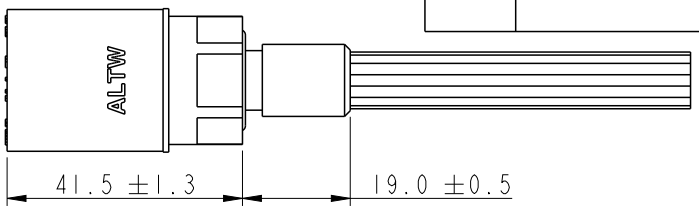
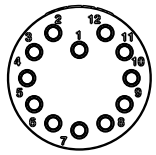
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2022/09/30	Eagle	Rev.01 to Rev.A

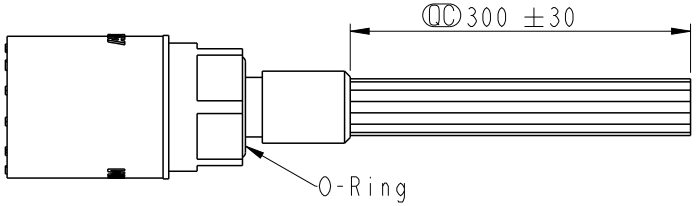
DT-HCM-XXRFF-RHA30

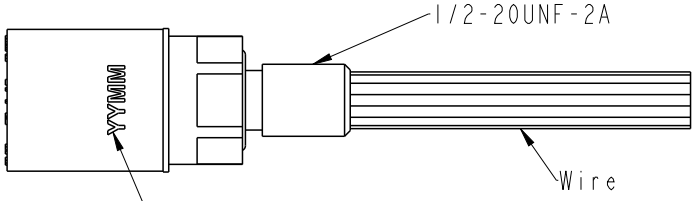
G3:3Pin
G4:4Pin
06:6Pin
08:8Pin
12:12Pin

For 12P

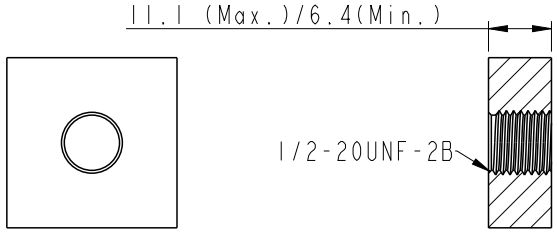




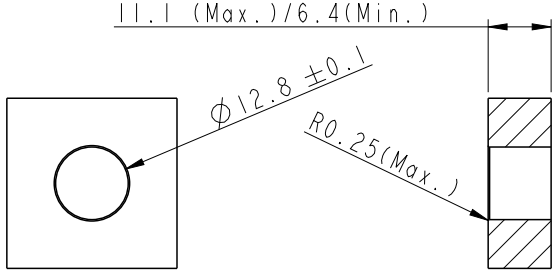




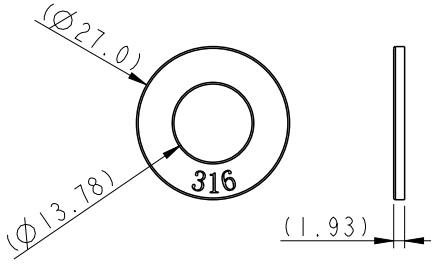
QC Date Code(Laser mark)
YY(年)
WW(週)



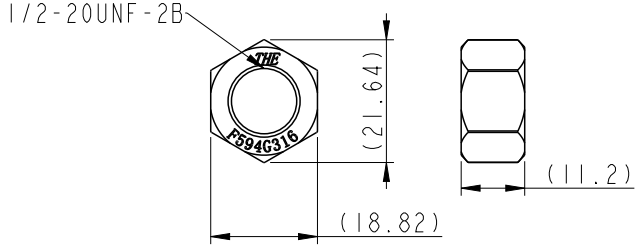
Panel cut out (screw type)



Panel cut out (hole type)



Washer



Nut

Note:
* QC Important Dimension.
* Waterproof Rate: Hadopelagic 7000M, Mated.
* Connector
  Housing : Rubber, Black.
  Pin : Copper Alloy, Gold Plated.
  O-Ring: Rubber, Black.
  Shield: Metal.
  Nut: Metal.
  Washer: Metal.
* Wire:
  UL10393 18 AWG, OD 1.81mm for 3P/4P
  UL1815 22 AWG, OD 1.46mm for 6P/8P
  UL1815 20 AWG, OD 1.56mm for 12P
* Washer and nut are packed separately in PE bag.

UNIT:mm

TOLERANCE
±0.5

TITLE: DT, HAD CIRCULAR MICRO REAR FASTENED, F, F

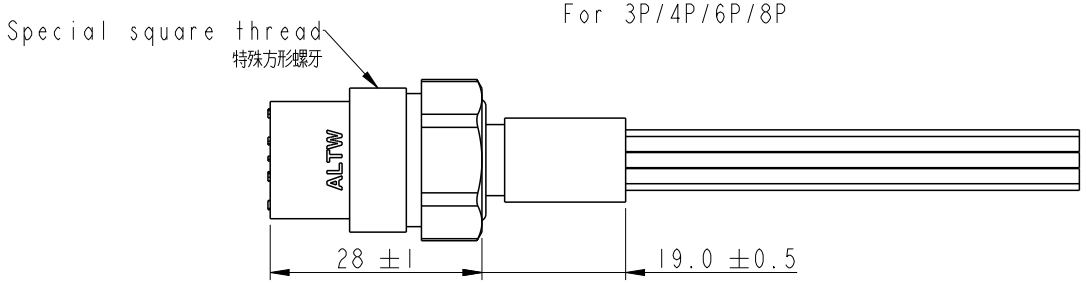
SCALE	SIZE	SHEET
1:1	A4	1 OF 4
REV. A	WC-REV. A.5	QC:Inspection item

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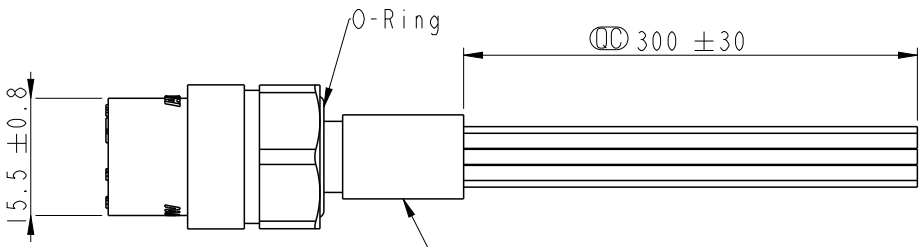
ITEM NO	DRAWN BY	DATE
	Eagle	2022/09/30
DWG NO: DT-HCM-XXRFF-RHA30	CHECKED BY: Aric	DATE: 2022/09/30
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2022/09/30

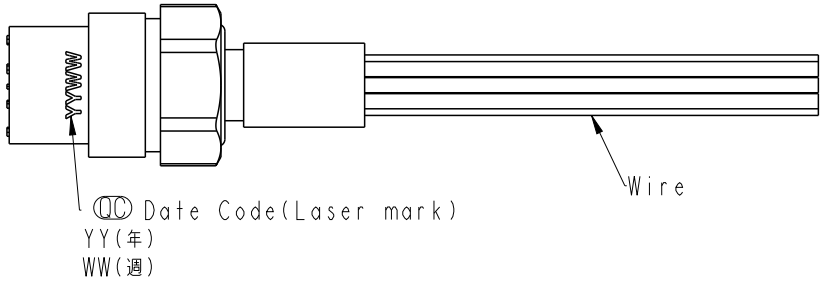
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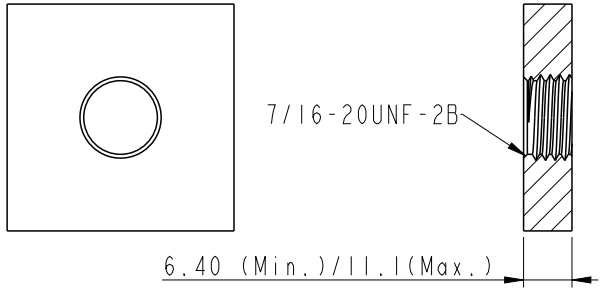
For 3P/4P/6P/8P



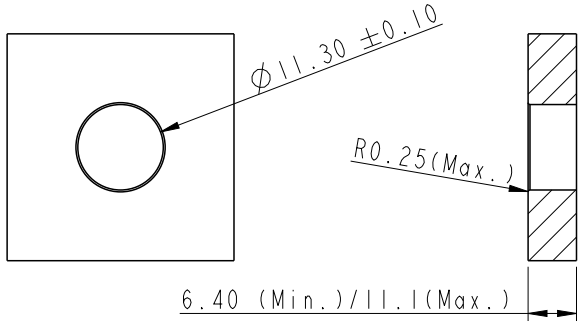




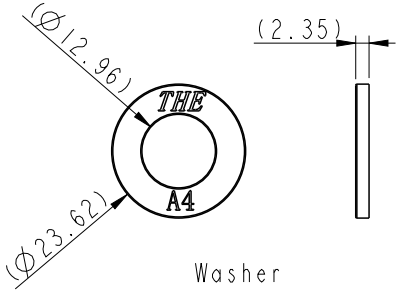




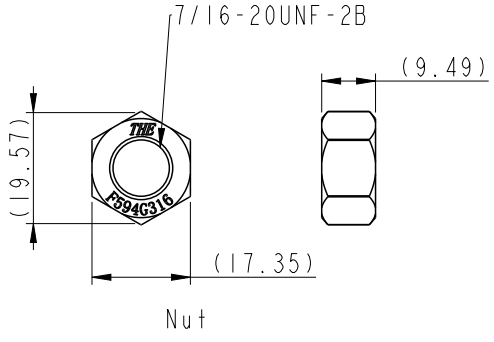
Panel cut out (screw type)



Panel cut out (hole type)



Washer

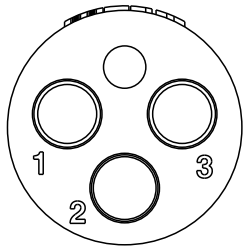


Nut

UNIT: mm	TITLE: DT, HAD CIRCULAR MICRO REAR FASTENED, F, F	ITEM NO	DRAWN BY: Eagle / DATE: 2022/09/30
TOLERANCE ±0.5	SCALE: 1:1 / SIZE: A4 / SHEET: 2 OF 4	DWG NO: DT-HCM-XXRFF-RHA30	CHECKED BY: Aric / DATE: 2022/09/30
	REV.: A / WC-REV.: A.5 / QC: Inspection item	CUSTOMER: ALTW	APPROVED BY: Max / DATE: 2022/09/30

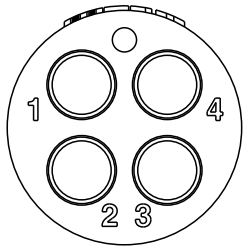
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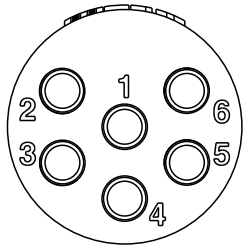
Pin Assignment(Front View)

Pin Out (3P)
1 Black(黑) 18AWG
2 White(白) 18AWG
3 Red(紅) 18AWG



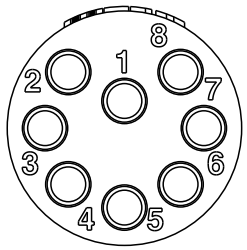
Pin Assignment(Front View)

Pin Out (4P)
1 Black(黑) 18AWG
2 White(白) 18AWG
3 Red(紅) 18AWG
4 Green(綠) 18AWG



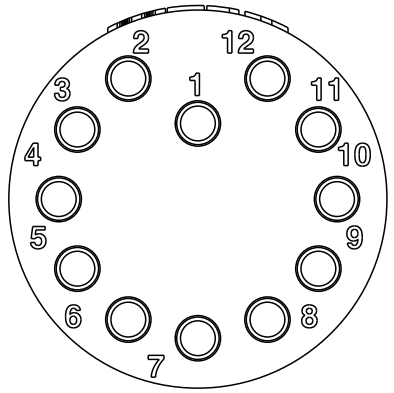
Pin Assignment(Front View)

Pin Out (6P)
1 Black(黑) 22AWG
2 White(白) 22AWG
3 Red(紅) 22AWG
4 Green(綠) 22AWG
5 Orange(橙) 22AWG
6 Blue(藍) 22AWG



Pin Assignment(Front View)

Pin Out (8P)
1 Black(黑) 22AWG
2 White(白) 22AWG
3 Red(紅) 22AWG
4 Green(綠) 22AWG
5 Orange(橙) 22AWG
6 Blue(藍) 22AWG
7 White/Black(白/黑) 22AWG
8 Red/Black(紅/黑) 22AWG



Pin Assignment(Front View)

Pin Out (12P)
1 Black(黑) 20AWG
2 White(白) 20AWG
3 Red(紅) 20AWG
4 Green(綠) 20AWG
5 Orange(橙) 20AWG
6 Blue(藍) 20AWG
7 White/Black(白/黑) 20AWG
8 Red/Black(紅/黑) 20AWG
9 Green/Black(綠/黑) 20AWG
10 Orange/Black(橙/黑) 20AWG
11 Blue/Black(藍/黑) 20AWG
12 Black/White(黑/白) 20AWG

UNIT: mm

TOLERANCE

TITLE: DT, HAD CIRCULAR MICRO REAR FASTENED, F, F

SCALE: 1:2 | SIZE: A4 | SHEET: 3 OF 4

REV.: A | WC-REV.:

QC: Inspection item

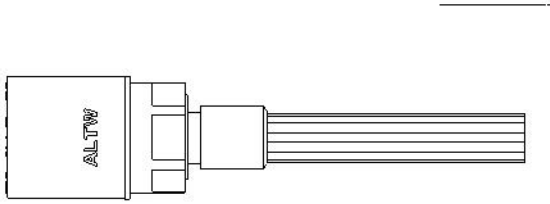
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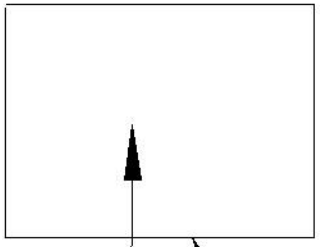
ITEM NO	DRAWN BY: Eagle	DATE: 2022/09/30
DWG NO: DT-HCM-XXRFF-RHA30	CHECKED BY: Aric	DATE: 2022/09/30
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2022/09/30

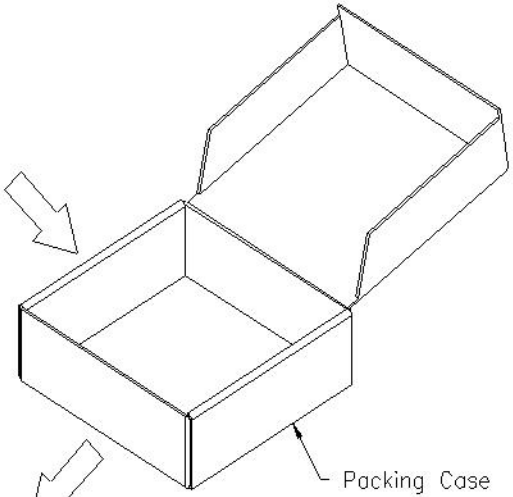
WI0814-03-RW01A2

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3P/4P/6P/8P: 10PCS(Max.)
12P: 8PCS(Max.)





年 月 ALTW 合格品 RoHS2.0

料號: _____ 廠商: 昆山安費諾正日電子

數量: _____ PC 日期: _____

Lot No: _____ 版本: _____

採購單號: _____

廠商料號: _____

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UNIT: mm	TITLE: DT, HAD CIRCULAR MICRO REAR FASTENED, F, F	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO:
TOLERANCE ±0.5	SCALE: 1:1 / SIZE: A4 / SHEET: 4 OF 4		DWG NO: DT-HCM-XXRFF-RHA30
	REV.: A / WC-REV.: A.5		CUSTOMER: ALTW
	QC: Inspection item		

DRAWN BY: Eagle	DATE: 2022/09/30	
CHECKED BY: Aric	DATE: 2022/09/30	
APPROVED BY: Max	DATE: 2022/09/30	