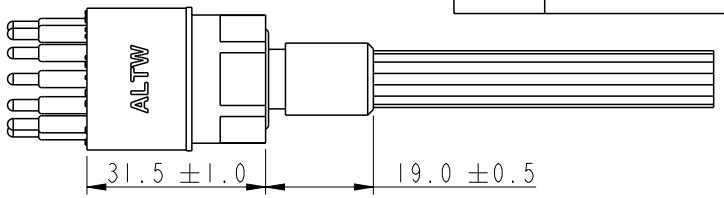
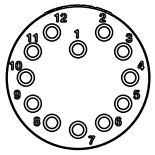
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
01		2022/09/30	Eagle	Rev.01 to Rev.A

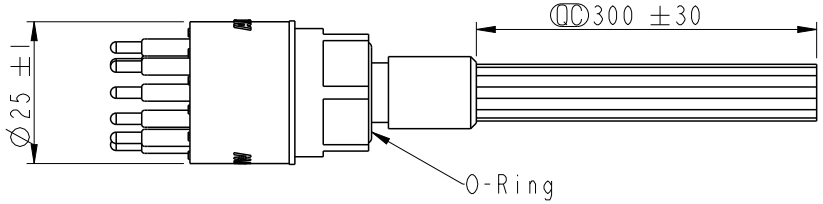
DT-HCM-XXRMM-RHA30

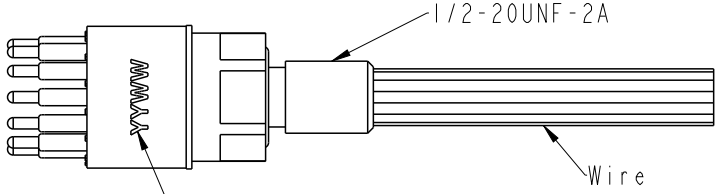
G3:3Pin
G4:4Pin
06:6Pin
08:8Pin
12:12Pin

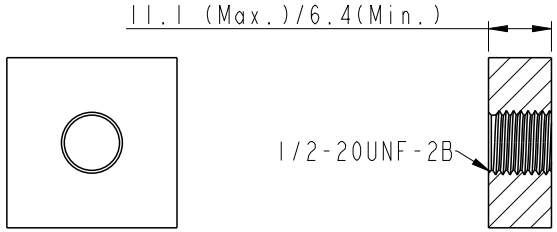
For 12P



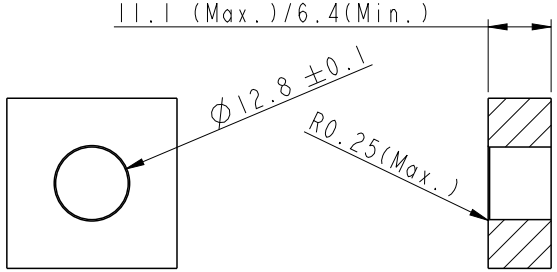






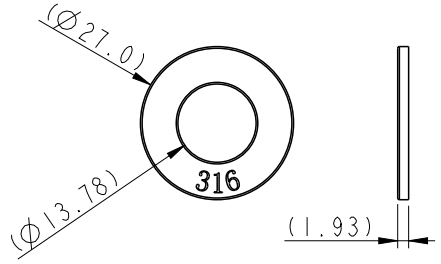


Panel cut out (screw type)

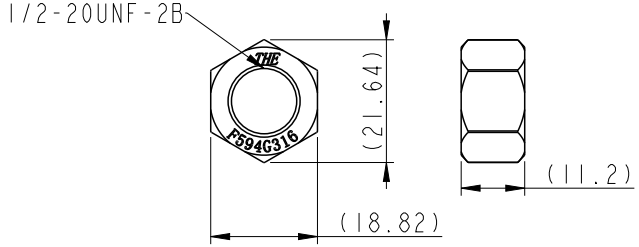


Panel cut out (hole type)

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.



Washer



Nut

UNIT:mm

TOLERANCE
±0.5

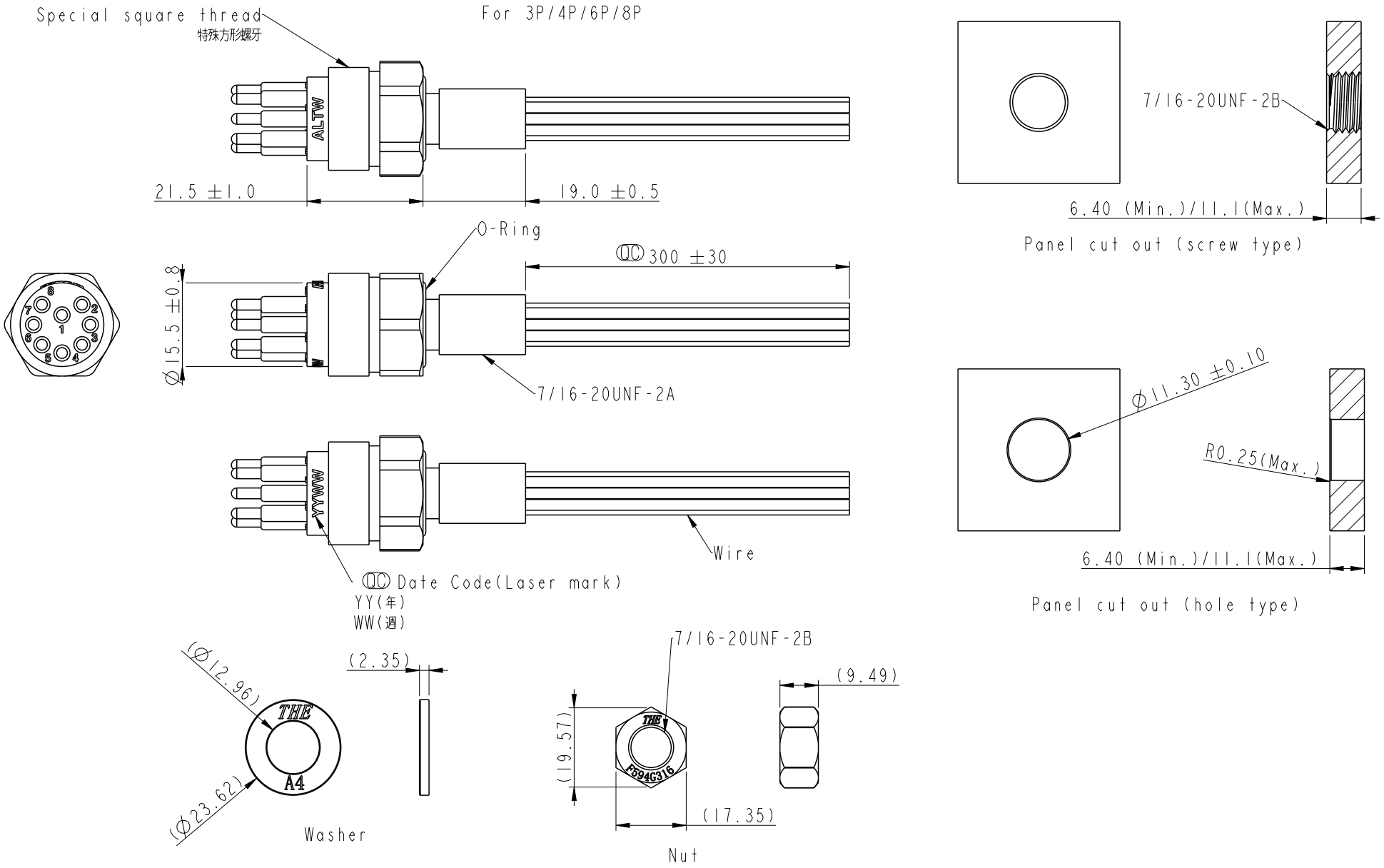
TITLE: DT, HAD CIRCULAR MICRO REAR FASTENED, M, M			
SCALE 1:1	SIZE A4	SHEET 1 OF 4	
REV. A	WC-REV. A.5	QC: Inspection item	

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

WI0814-03-RW01A2

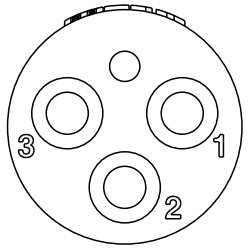
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UNIT: mm	TITLE: DT, HAD CIRCULAR MICRO REAR FASTENED, M, M		ITEM NO	DRAWN BY: Eagle	DATE: 2022/09/30
TOLERANCE ±0.5	SCALE: 1:1	SIZE: A4	DWG NO: DT-HCM-XXRMM-RHA30	CHECKED BY: Aric	DATE: 2022/09/30
	REV: A	WC-REV: A.5	CUSTOMER: ALTW	APPROVED BY: Max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

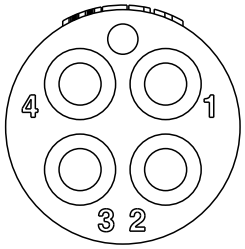
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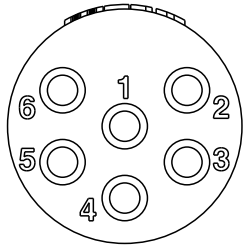
Pin Assignment(Front View)

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



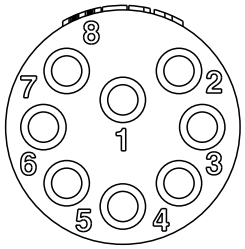
Pin Assignment(Front View)

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



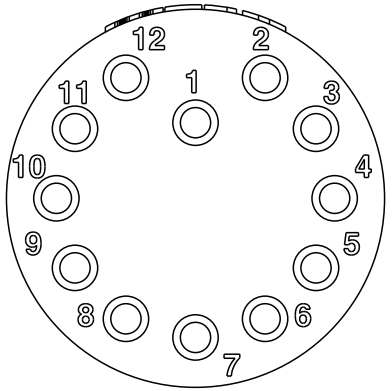
Pin Assignment(Front View)

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, M, M

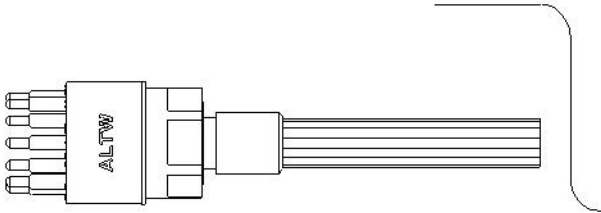
SCALE 1:2 | SIZE A4 | SHEET 3 OF 4
REV. A | WC-REV.
QC: Inspection item

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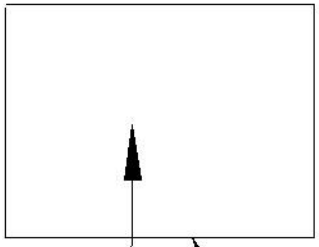
ITEM NO	DRAWN BY: Eagle	DATE: 2022/09/30
DWG NO: DT-HCM-XXRMM-RHA30	CHECKED BY: Aric	DATE: 2022/09/30
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2022/09/30

WI0814-03-RW01A2

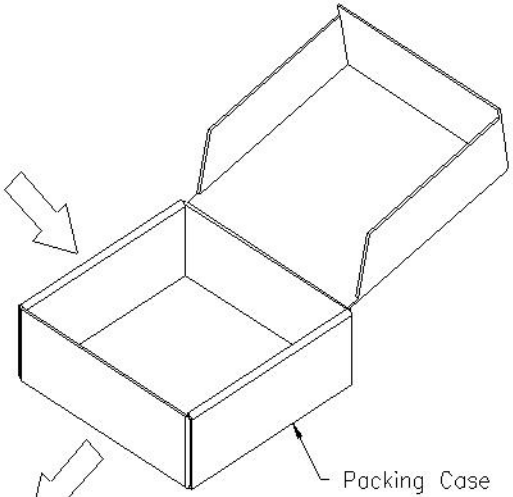
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3P/4P/6P/8P: 10PCS(Max.)
12P: 8PCS(Max.)



Tray



Packing Case

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, M, M	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-XXRMM-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	