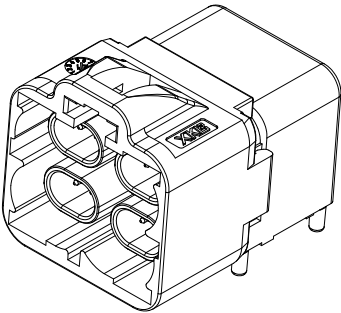
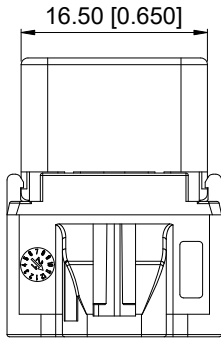


ROHS

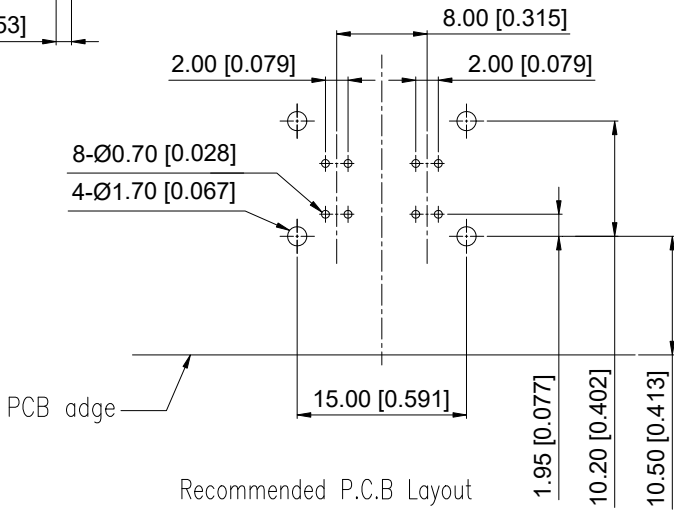
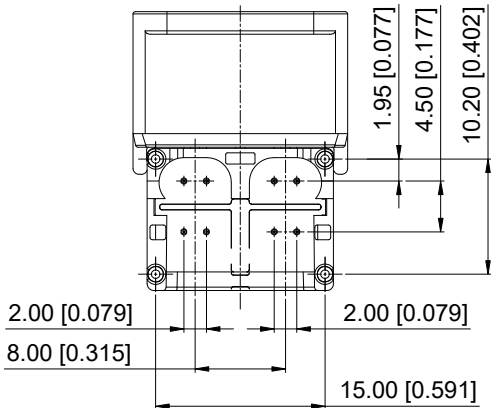
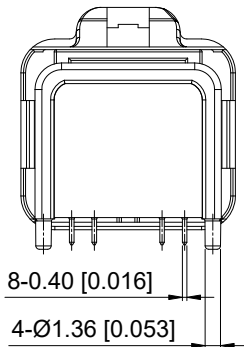
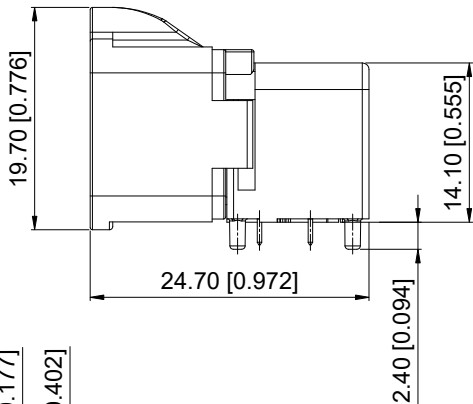
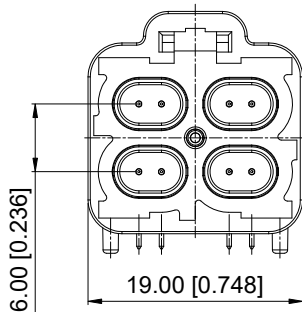


3D View

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.08.09	

- Specifications(规格):
- 1.Impedance(特性阻抗): 100Ω;
 - 2.Frequency (工作频率): DC~10GHz;
 - 3.Return Loss (回波损耗):
≥ 20dB @DC~3GHz;
 - 4.Insulation resistance(绝缘阻抗): ≥100MΩ;
 - 5.Dielectric withstand voltage (介质耐电压): 250V AC;
 - 6.Mating cycles (耐久性): ≥25 cycles;
 - 7.Engagement force(啮合力): ≤ 75N;
 - 8.Retention force latch(轴向保持力): ≥110N;
 - 9.Temperature range(使用温度): -40℃~+105℃;

PART NO.:
XTORWM43-NJ05-X
Code: A~Z



5	Cover	Zinc Alloy	Tin PLATED	1 PC	
4	Dielectric	LCP		1 PC	
3	Outer Conductor	Zinc Alloy	Tin PLATED	1 PC	
2	Center Conductor	Copper Alloy	Gold PLATED	8 PCS	
1	Housing	PPA		1 PC	
NO.	SPEC.	MATERIAL	FINISH (Contact)	Q'TY	Note

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DESIGN	希文	VIEW:	
CHECKED		UNIT:	mm/in
APPROVED		SIZE:	A4

ANGULAR	±5°	
X.	±0.50	
X.x	±0.30	
X.xx	±0.20	
X.xxx	±0.10	
UNSPECIFIED TOLERANCES		
MODEL TYPE: H-MTD Male R/A Connector,Quad		
PART NO.: XTORWM43-NJ05-X		
DWG NO.: X-XTORWM43-NJ05-X		
SCALE	PAGE	REVISION
N/A	1/2	A0

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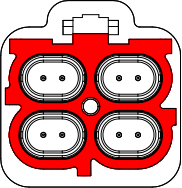
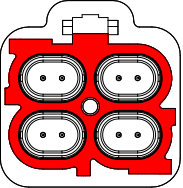
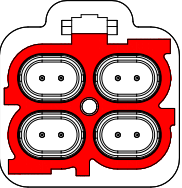
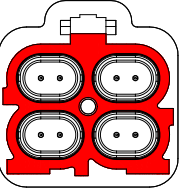
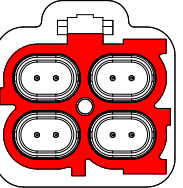
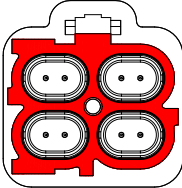
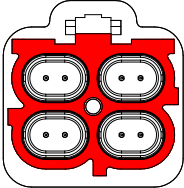
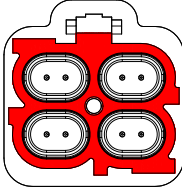
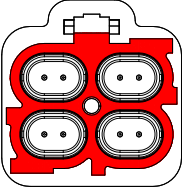
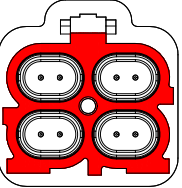
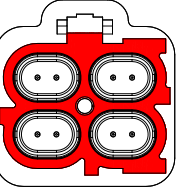
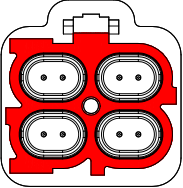
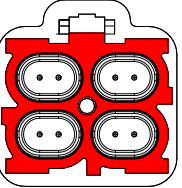
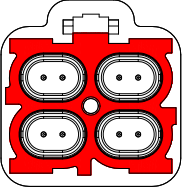
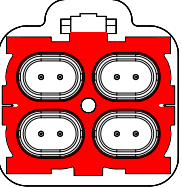
2

3

4

REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
A0	N/A		INITIAL RELEASE	2024.08.09

Code List:

Colde							
	A	B	C	D	E	F	G
Color/RAL-No.	Black/9005	White/9010	Blue/5012	Bordeaux/4004	Green/6017	Brown/8011	Grey/7036
PART NO.	XTORWM43-NJ05-A	XTORWM43-NJ05-B	XTORWM43-NJ05-C	XTORWM43-NJ05-D	XTORWM43-NJ05-E	XTORWM43-NJ05-F	XTORWM43-NJ05-G
Colde							
	H	J	K	L	M	O	Z
Color/RAL-No.	Violet/3015	Beige/1001	Curry/1027	Yellow green/6018	Pastel orange/2003	Light green/6027	Water blue/5021
PART NO.	XTORWM43-NJ05-H	XTORWM43-NJ05-J	XTORWM43-NJ05-K	XTORWM43-NJ05-L	XTORWM43-NJ05-M	XTORWM43-NJ05-O	XTORWM43-NJ05-Z
Colde							
	T						
Color/RAL-No.	Water blue/5021						
PART NO.	XTORWM43-NJ05-T						

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ANGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	希文	VIEW: 	MODEL TYPE: H-MTD Male R/A Connector,Quad
CHECKED		UNIT: mm/in	PART NO.: XTORWM43-NJ05-X
APPROVED		SIZE: A4	DWG NO.: X-XTORWM43-NJ05-X

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SCALE	PAGE	REVISION
N/A	2/2	A0

1

2

3

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