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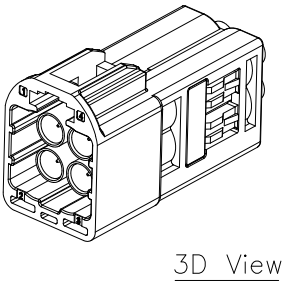
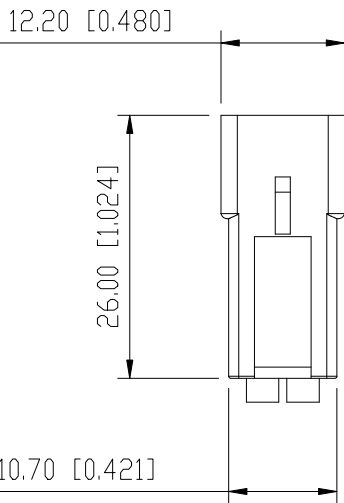
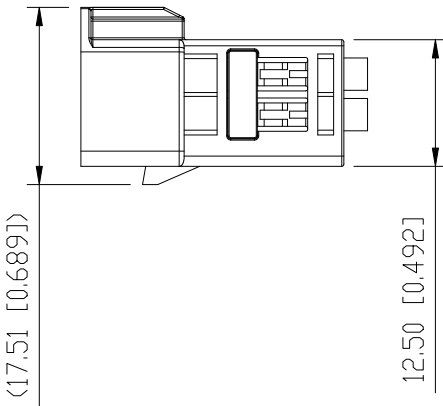
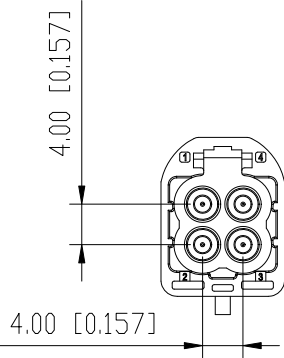
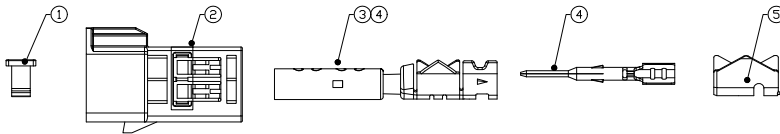
ROHS

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.08.15	

- Specifications(规格):
- 1.Impedance(特性阻抗) : 50Ω;
 - 2.Frequency (工作频率) : DC~6GHz;
 - 3.VSWR (电压驻波比) : 1.40 @DC~2GHz;
1.50 @2~3GHz;
1.60 @3~6GHz;
 - 4.Insulation resistance(绝缘阻抗) : ≥100MΩ;
 - 5.Dielectric withstand voltage (介质耐电压) : 800V AC;
 - 6.Mating cycles (耐久性) : ≥25 cycles;
 - 7.Engagement force(啮合力) : ≤45N;
 - 8.Retention force latch(保持力) : ≥110N;
 - 9.Temperature range(使用温度): -40℃~+105℃;

PART NO.:
XM0RLM4S3-NA06-X
Code: A~Z

BOM List:



3D View

6	Outer Ferrule	Copper Alloy	Tin PLATED	4 PCS	5000PCS/R
5	Center Conductor	Copper Alloy	Gold PLATED	4 PCS	5000PCS/R
4	Dielectric	PBT		4 PCS	
3	Outer Conductor	Copper Alloy	Tin PLATED	4 PCS	
2	Housing	PBT		1 PC	
1	Secondary Lock	PBT		2 PCS	
NO.	SPEC.	MATERIAL	FINISH (Contact)	Q'TY	Note
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					



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

ANGLAR	±5°
X.	±0.50
X.x	±0.30
X.xx	±0.20
X.xxx	±0.10
UNSPECIFIED TOLERANCES	

MODEL TYPE: MINI FAKRA Male Connector for RG174		
PART NO.: XM0RLM4S3-NA06-X		
DWG NO.: X-XM0RLM4S3-NA06-X		
SCALE	PAGE	REVISION
N/A	1/2	A0

XKB INDUSTRIAL PRECISION CO.,LIMITED

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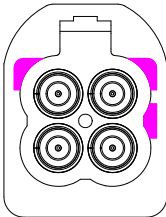
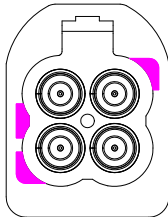
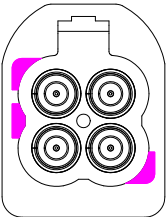
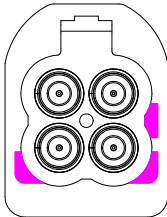
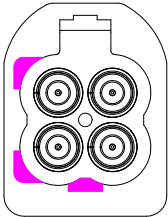
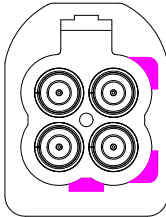
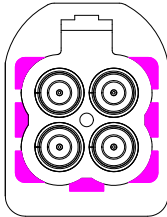
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REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.08.15	

Code List:

Colde							
	A	B	C	D	E	F	Z
Color/RAL-No.	Black/9005	White/9001	Blue/5005	Bordeaux/4004	Green/6002	Brown/8011	Water Blue/5021
PART NO.	XMORLM4S3-NA06-A	XMORLM4S3-NA06-B	XMORLM4S3-NA06-C	XMORLM4S3-NA06-D	XMORLM4S3-NA06-E	XMORLM4S3-NA06-F	XMORLM4S3-NA06-Z

NOTE: ALL RIGHTS RESERVED,BANNED COPY!

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: MINI FAKRA Male Connector for RG174		
CHECKED		UNIT: mm/in	PART NO.: XMORLM4S3-NA06-X		
APPROVED		SIZE: A4	DWG NO.: X-XMORLM4S3-NA06-X		
PRECISION CO.,LIMITED			SCALE N/A	PAGE 2/2	REVISION A0

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