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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.Retention force latch(保持力): ≥110N;
8.Temperature range(使用温度): -40℃~+105℃;

9.PART NO.:

XM0RLM4S3-NA06-X

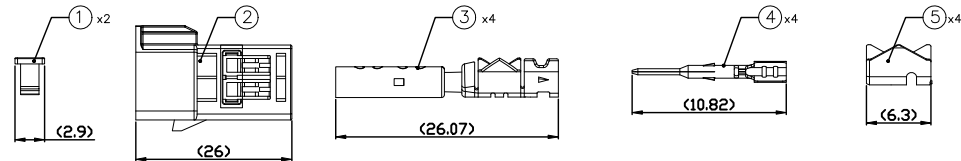
Code: A~Z

10.Housing P/N:

XMHM4-PT10-X

Code: A~Z

BOM List:



RECOMMENDED CABLE STRIPPING DIM'S

5	XKS3-PBT03	Outer Ferrule	Copper Alloy	Tin PLATED	4 PCS	5K PCS/R
4	XMTM3-PBGN609	Center Conductor	Copper Alloy	Gold PLATED	4 PCS	5K PCS/R
3	XBM3-PBT205	Outer Conductor	Copper Alloy	Tin PLATED	4 PCS	
2	XMHM4-PT10-X	Housing	PBT		1 PC	
1	XMC0-PTY04	Secondary Lock	PBT		2 PCS	
NO.	P/N	NAME	MATERIAL	FINISH (Contact)	Q'TY	Note

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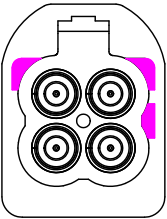
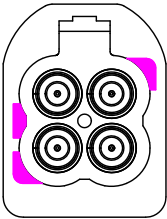
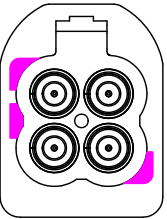
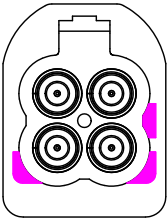
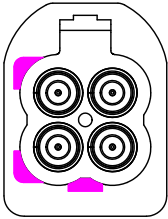
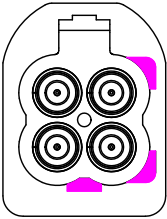
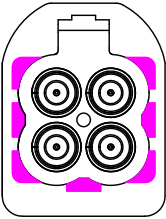
DESIGN	希文	VIEW:	
CHECKED		UNIT:	mm/in
APPROVED		SIZE:	A4

ANGULAR	±5°
X.	±0.50
X.x	±0.30
X.xx	±0.10
X.xxx	±0.025
UNSPECIFIED TOLERANCES	

MODEL TYPE: MINI FAKRA Male Connector for RG174		
PART NO.: XM0RLM4S3-NA06-X		
DWG NO.: X-XM0RLM4S3-NA06-X		

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/2	A0

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
			SCALE PAGE REVISION
			N/A 2/2 A0