

1		2		3		4																									
RoHS		<table><tr><td colspan="6">REVISIONS</td></tr><tr><td>REV.</td><td>ECN NO.</td><td>LOCATION</td><td>DESCRIPTION</td><td>DATE</td><td>DESIGN</td></tr><tr><td>A0</td><td>N/A</td><td></td><td>INITIAL RELEASE</td><td>2024.08.12</td><td></td></tr><tr><td colspan="6"></td></tr></table>						REVISIONS						REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN	A0	N/A		INITIAL RELEASE	2024.08.12							
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A0	N/A		INITIAL RELEASE	2024.08.12																											
						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): 1.50@3GHz; 1.60@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): ≥5 cycles; ; 7.Retention force latch(保持力): ≥110N; 8.Temperature range(使用温度): -40℃~+105℃; 9.Waterproof Rating(防水等级): IP67; 10.PART NO.: XK1PLM1S7-WA06-X 11.Housing P/N: Code: A~Z XKHM1-PT12-X Code: A~Z																									

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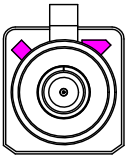
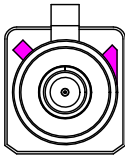
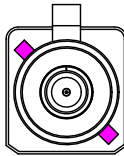
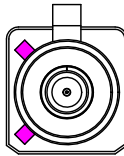
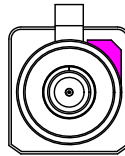
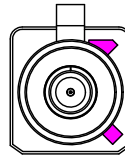
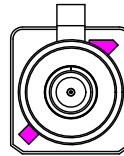
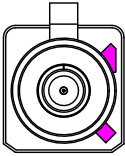
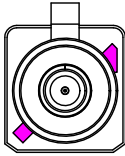
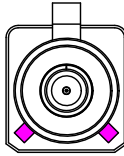
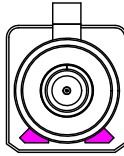
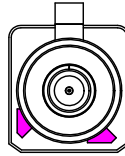
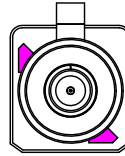
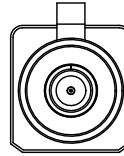
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REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.08.12	

Code List:

Colde							
	A	B	C	D	E	F	G
Color/RAL-No.	Black/9005	White/9001	Blue/5005	Bordeaux/4004	Green/6002	Brown/8011	Grey/7031
PART NO.	XK1PLM1S7-WA06-A	XK1PLM1S7-WA06-B	XK1PLM1S7-WA06-C	XK1PLM1S7-WA06-D	XK1PLM1S7-WA06-E	XK1PLM1S7-WA06-F	XK1PLM1S7-WA06-G
Colde							
	H	I	K	L	M	N	Z
Color/RAL-No.	Violet/4003	Beige/1001	Curry/1027	Carmine red/3002	Pastel Orange/2003	Pastel Green/6019	Water Blue/5021
PART NO.	XK1PLM1S7-WA06-H	XK1PLM1S7-WA06-I	XK1PLM1S7-WA06-K	XK1PLM1S7-WA06-L	XK1PLM1S7-WA06-M	XK1PLM1S7-WA06-N	XK1PLM1S7-WA06-Z

NOTE: ALL RIGHTS RESERVED,BANNED COPY!

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



DESIGN	希文	VIEW: 	MODEL TYPE: FAKRA Male Connector for 302,IP67
CHECKED		UNIT: mm/in	PART NO.: XK1PLM1S7-WA06-X
APPROVED		SIZE: A4	DWG NO.: X-XK1PLM1S7-WA06-X
			SCALE PAGE REVISION N/A 2/2 A0

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