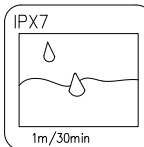


RoHS
Compliant

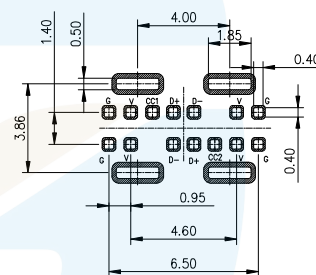


ZONE	E C N . N O .	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2020.02.18

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES
9. DUSTPROOF AND WATERPROOF GRADE IP67.



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

6	WATERPROOF	SILICONE	BLACK	1PCS
5	SHELL	STAINLESS STEEL	NI Plated	1PCS
4	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1PCS
3	CONTACT	COPPER ALLOY	Au/NI Plated	1SET
2	SHELL HOUSING	PA10T	BLACK	1PCS
1	HOUSING	LCP	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

DRAWING:	林生财	DATE:	2020.02.18	SCALE	1:1
CHECK:	李宏鑫	DATE:	2020.02.18	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2020.02.18	DWG. NO.	
DRAWING NO.	ZB48023-14DBAP-A			SHEET	1/1

注: 防水圈是圆形截面, 直径为1.0mm的
硅胶圈, 防水圈挤压量, 由1.0mm挤压到
0.4mm ~ 0.5mm, 防水效果好

3D VIEW

LZG® LZG INDUSTRIAL CO. LTD

PART NAME	WATERPROOF TYPE C 14 PIN	TOLERANCE UNLESS	0.0 $\pm$ 0.3	0.1 $\pm$ 2°	UNIT: mm	
PART NO.	ZB48023-14DBAP-A	OTHERWISE SPECIFIED:	0.00 $\pm$ 0.2	0.0° $\pm$ 1°		
			0.000 $\pm$ 0.1	0.00° $\pm$ 0.5°		