

Halogen Free

Technical drawing of a shaft with a keyway. The drawing shows a shaft with a keyway. The dimensions are as follows:

- Shaft diameter: $\varnothing 0.60 \pm 0.05$
- Keyway width: 0.80 ± 0.10
- Keyway depth: 0.00 ± 0.10
- Keyway length: 8.60 ± 0.20
- Keyway position: 2.90 ± 0.10
- Keyway width at the end: 3.80 ± 0.20

SCHEMATIC

#1(+)
#3
#2#4(-)

1.ELECTRICAL SPEC:
1-1.RATED CURRENT:10A
1-2.RATED VOLTAGE:20V
1-3.INSULATION RESISTANCE:100M Ω MIN.AFTER BY
500V DC FOR 1MINUTE
1-4.DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR 1MINUTE
1-5.CONTACT RESISTANCE:30m Ω MAX(INITIAL)

2.MECHANICAL SPEC:
2-1.INSERTION FORCE:2.5Kgf MAX $\triangle A$
2-2.WITHDRAWAL FORCE:
INITIAL:0.70 Kgf MIN $\triangle A$
AFTER LIFE TEST:0.50 Kgf MIN $\triangle A$

3.WEIGHT:1.0 GRAM

4.TEMPERATURE RISE CAN'T EXCEED 30°C MAX

5.LIFE TEST(INSERTION/WITHDRAWAL):5000 CYCLES MIN

6.1 Br < 900 ppm
6.2 Cl < 900 ppm
6.3 Br+Cl < 1500 ppm

2041562-3
PART NUMBER

 **東莞世華電子有限公司**
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DRAWN BY	左勝勝	ITEM	DC JACK 沉板式 8.0*6.5 (CH=0.56)		ANGLE PROJECTION	UNIT	mm
CHECKED BY						SCALE	1:1
APPROVED BY		PART NO	CD2431042005	TOLERANCE	.X±0.30 .XX±0.20	DATE	

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