



T:1.6 Dimensions of PC board holes
Tolerance : ±0.05(Printed-top view)

UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ±0.3

SPECIFICATION

1. Rating : DC 12V 30V , 30A 50A
2. Contact resistance : ≤30mΩ
3. Insulation resistance : ≥100MΩ
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-20N
6. life test : 5,000 cycles

LTR	PART NAME	QTY	MATERIAL	REMARK
4	PIN TERMINAL	2	BRASS	Cu/Sn PLATED
3	CENTER PIN	3	COPPER ALLOY	Cu/Sn PLATED
2	SHELL	1	BRASS	Cu/Sn PLATED
1	HOUSING	1	PBT 4815	UL-94V0(BLACK)

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新材質	Jack	050420
3	更新尺寸	Jack	121119
2	更新尺寸標示位置	Jack	082719
1	更新尺寸	Jack	080519

东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS OTHERWISE STATED:	Up to 5 ±0.2 Above 5 ~ 15 ±0.3 Above 15 ~ 30 ±0.4 Above 30 ~ 50 ±0.5 Angle ±0.3°	3RD. ANGEL'S		UNITS	MM
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DRAWN BY:	DATE	MAT'L	TITLE	JACK
Ming Ming Zou	6/8/23		MODLE	GD-XLR connector
CHECKED BY:	DATE	FINISH	DWG NO.	GD-XLR-CT3-315
Ning Ning Su	6/8/23		PART NO.	
APPROVED BY:	DATE	SCALE	SHEET NO.	1 of 1
Jia Xiang	6/8/23	1:1		

SIZE
A4
VER
R4