

Product model	PIN	A	B
JCB381-HKGC2P	2	8.41	3.81
JCB381-HKGC3P	3	12.22	7.62
JCB381-HKGC4P	4	16.03	11.43
JCB381-HKGC5P	5	19.84	15.24
JCB381-HKGC6P	6	23.65	19.05
JCB381-HKGC7P	7	27.46	22.86
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JCB381-HKGC16P	16	$3.81 \times N + 0.79$	$3.81 \times (N - 1)$

UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/8	/	/
IEC Standard:			
Overtoltage Category/Pollution Degree	II /2		
Rated Voltage(V)/Current(A)	250/7		
Rate Impulse Voltage(KV)	2.5		
Torque Tightening(N·m/Lb.in)	M2, 0.2/1.77		
Wire Range(rigid and flexible)(mm ² /AWG)	1.5/28~16		
Pitch(mm)/Poles	3.81/N=02~16P		
Stripping length(mm)	6~7		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		

5	Pin	Copper	Sn Plated
4	Screw	Steel	M2/Zn Plated
3	Cage	Copper Alloy	M2/Ni Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD					
DIM. TOL. X X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 GENERAL ANGLE: ±3°		TITLE: Socket-type terminal					
		DWG. NO.: JCB381-HKGCNP				DRAWN: MAX	
		PART NO.: JCB381-HKGCNP				CHECKED: ELLA	
		UNIT: mm	SCALE: none	SHEET: 1 of 1	DWG. SIZE: A4	LAYER: bxcnnc	APPROVED: WILL

