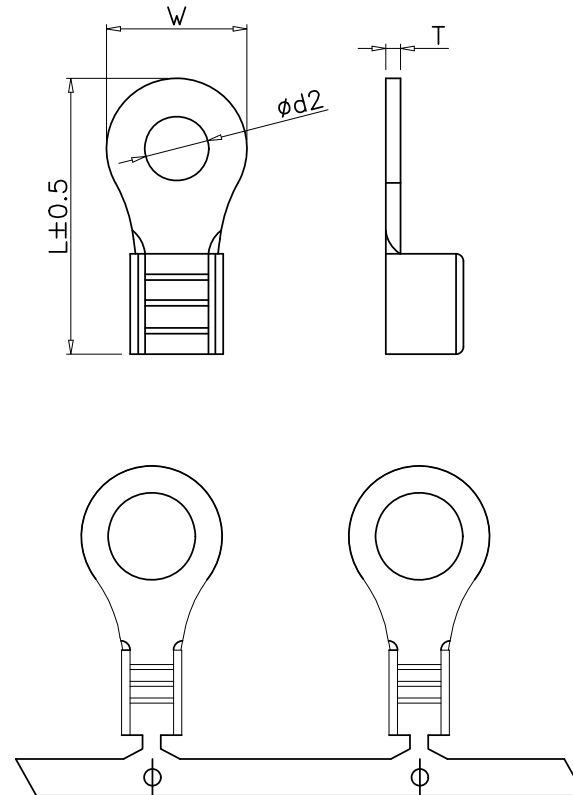


RoHS

Specifications**-Terminal Material: Copper****-Finish: Tin Plated**

Wire Range mm ² /AWG	Stud	Size	Dimension			BMA PART NO.
	Stud	d2	W	L	T	
2.5-4.0mm ² 14-12AWG	#8	4.3	8.0	18.0	1.0	BTRT4300FC0A106
	#10	5.3	8.0	18.0		BTRT5300FC0A106
	#10	5.3	12.0	21.4		BTRT5300FC1A106
	1/4	6.4	12.0	21.4		BTRT6400FC0A106
	5/16	8.4	15.0	27.5		BTRT8400FC0A106
	3/8	10.5	15.0	27.5		BTRTA100FC0A106
4.0-6.0mm ² 10-12AWG	#6	3.7	7.2	16.2	1.0	BTRT3700DC0A106
	#8	4.3	7.2	16.2		BTRT4300DC0A106
	#8	4.3	9.5	19.8		BTRT4300DC1A106
	#10	5.3	9.5	19.8		BTRT5300DC0A106
	1/4	6.4	12.0	23.5		BTRT6400DC0A106
	5/16	8.4	15.0	28.0		BTRT8400DC0A106
	3/8	10.5	15.0	28.0		BTRTA100DC0A106
	1/2	13.0	19.2	32.4		BTRTA130DC0A106
	#4	3.2	7.2	16.2		BTRT3200DC0A106
6.0-10mm ² 8AWG	#8	4.3	8.8	23.8	1.2	BTRT43008C0A106
	#8	4.3	12.0	23.8		BTRT43008C1A106
	#10	5.3	8.8	23.8		BTRT53008C0A106
	#10	5.3	12.0	23.8		BTRT53008C1A106
	#10	5.3	15.0	29.8		BTRT53008C2A106
	1/4	6.4	12.0	23.8		BTRT64008C0A106
	1/4	6.4	15.0	29.8		BTRT64008C1A106
	5/16	8.4	15.0	29.8		BTRT84008C0A106
	3/8	10.5	15.0	29.8		BTRTA1008C0A106
	1/2	13.0	22.0	39.5		BTRTA1308C0A106



					OPERATION		DRAW	Jiao	Aug-11-2026	SCALE	—	 BMA TECHNOLOGIES LTD TECHNOLOGIES LTD		
					X.X	±0.40				DESIGN				
					X.XX	±0.25	CHECK	Qiu	Aug-11-2026		SIZE			A4
AO	Aug-11-2026	NEW		—	—	X.XXX				±0.15	SHEET	2/4	PART NO.	BTRTxxxxxxxxxxx
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	± 3°	APPROVE	Arong	Aug-11-2026	PROJ.		TITLE:	Ring Terminal
						DIM	TOL							