

ADJUSTABLE INDUCTOR

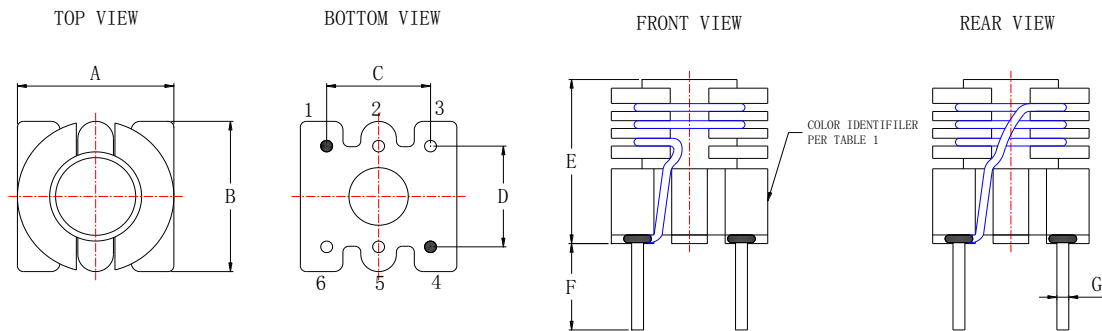
YLKY5-XXX

1.FEATURES

- . Adjustable inductor
- . High frequency applicatios
- . Small footprint as well as low profile.
- . High Q factor.
- . 100% lead (Pb) free meet RoHS Standard.



2.MECHANICAL DRAWING



3.DINENSIONS (UNIT:mm)

No.	SERIES	A	B	C	D	E	F	G
1	YLKY5	5.20±0.30	5.20±0.30	3.50±0.30	3.50±0.30	5.46±0.30	3.0±0.30	0.40

毅力电子有限公司 Y.L.ELECTRONICS CO.,LTD

ADJUSTABLE INDUCTOR

可调电感

YLKY5 SERIES

Electrical Specification

PART NUMBER	INDUCTANCE L(nH)(@25.2MHZ)	Q(MIN.) (@25.2MHZ)	SRF(MHZ)MIN.	Color Code
YLKY5-001	80~109	70	1000	ORANGE
YLKY5-002	117~160	80	900.00	YELLOW
YLKY5-003	145~205	90	750	GREEN
YLKY5-004	185~270	90	600	BLUE
YLKY5-005	270~370	90	550	VIOLET
YLKY5-006	320~450	100	500	BLACK
YLKY5-007	395~535	100	475	WHITE
YLKY5-008	80~110	65	1000	RED
YLKY5-009	27~30	40	1500	SILVER
YLKY5-010	50~62	45	1400	GOLD

1.Operating temperature : -40 °C to 60 °C.

2.Packaging quantity: 200PCS/TRY; 4000PCS/CARTON

3.Unspecified values available on request.