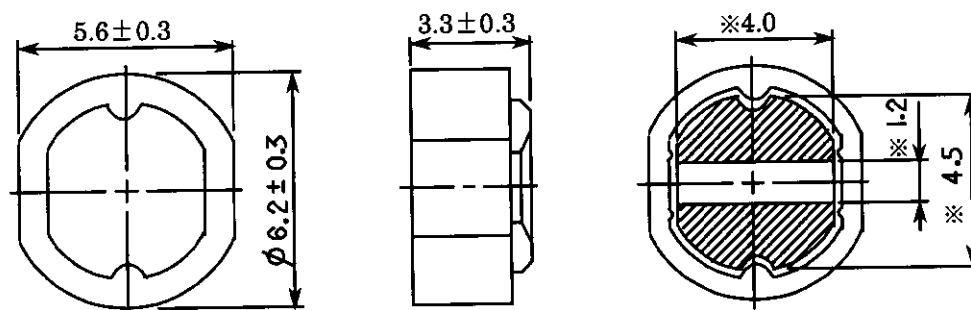


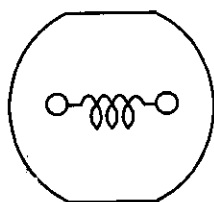
	SPECIFICATION	
	SUMIDA TYPE CDR63	PART NO. REF TO THE ATTACHED SHEET

1. DIMENSION (UNIT mm)

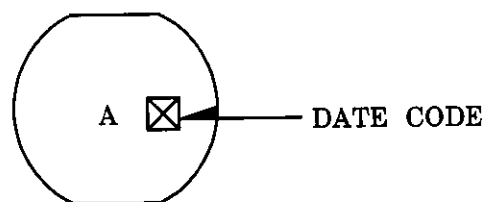


※ DIMENSION OF TERMINAL IS TYPICAL

2. CONNECTION (BOTTOM)



3. STAMP (Ex.)



DIRECTLY STAMP
UNFIXED THE POSITION

CDR63

ELECTRICAL CHARACTERISTICS II (IN THE CASE OF BOX)

NO.	PART NO.	STAMP	INDUCTANCE [WITHIN] ※ 1	D.C.R. (Ω) [MAX.] (at 20 °C)	RATED CURRENT (A) ※ 2	S.R.F. (MHz) [TYP.]	SUMIDA CODE
14	CDR63-100MB	A	10 μH ± 20 %	0.13	0.80	37.7	4728-0203
15	CDR63-120MB	B	12 μH ± 20 %	0.14	0.74	31.7	4728-0214
16	CDR63-150MB	C	15 μH ± 20 %	0.15	0.70	28.9	4728-0225
17	CDR63-180MB	D	18 μH ± 20 %	0.18	0.64	26.7	4728-0236
18	CDR63-220MB	E	22 μH ± 20 %	0.25	0.62	23.7	4728-0247
19	CDR63-270MB	F	27 μH ± 20 %	0.34	0.57	18.9	4728-0258
20	CDR63-330LB	G	33 μH ± 15 %	0.37	0.52	17.0	4728-0269
21	CDR63-390LB	H	39 μH ± 15 %	0.39	0.45	16.6	4728-0271
22	CDR63-470LB	J	47 μH ± 15 %	0.43	0.40	16.2	4728-0282
23	CDR63-560LB	K	56 μH ± 15 %	0.50	0.37	13.8	4728-0293
24	CDR63-680LB	L	68 μH ± 15 %	0.53	0.35	13.1	4728-0304
25	CDR63-820LB	M	82 μH ± 15 %	0.75	0.32	11.8	4728-0315
26	CDR63-101KB	N	100 μH ± 10 %	0.85	0.30	11.1	4728-0326

※ 1 : MEASURED FREQUENCY L	$\sim \frac{82\text{ }\mu\text{H}}{100\text{ }\mu\text{H}}$	at 2.52 MHz at 1 kHz
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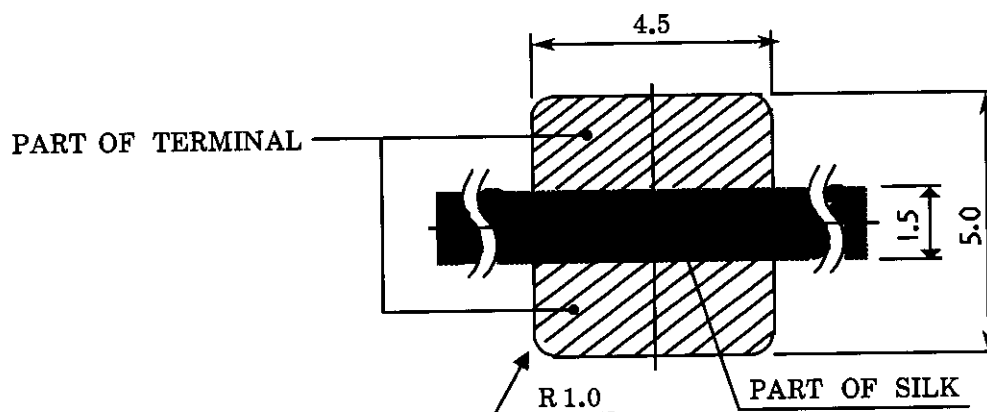
※2: THE VALUE OF CURRENT INDICATED WHEN THE INDUCTANCE IS 80 % ABOVE
THAN IT'S INITIAL VALUE.

AT D.C. SUPERPOSITION OR D.C. CURRENT AT $\Delta t=40^{\circ}\text{C}$ LOWER. ($T_a=20^{\circ}\text{C}$)

OPERATIONG TEMPERATURE : -25 ~ +70 °C

COIL SPECIFICATION	TYPE CDR63
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DIMENSION RECOMMENDED (mm)

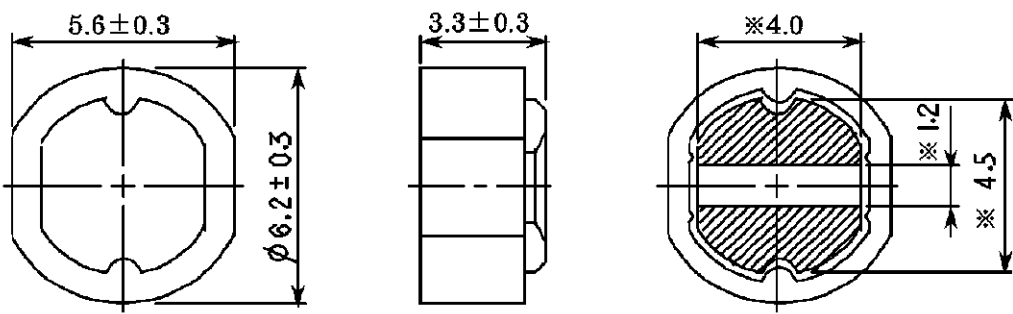


PLEASE COAT WITH SILK BETWEEN TERMINAL.

THICKNESS OF METALMASK RECOMMENDED 0.2 t

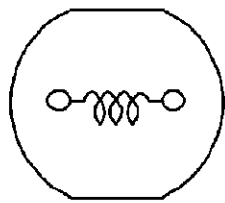
	仕 様 書	
	スミダ形名 CDR63	貴社部品番号 別紙参照

1. 外形寸法図(mm)



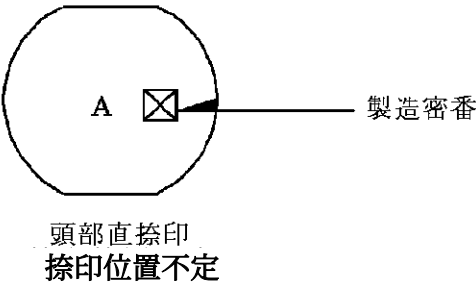
※印 電極寸法は参考値とする。

2. 端子接続 (裏面図)



3. 名称表示

表示例

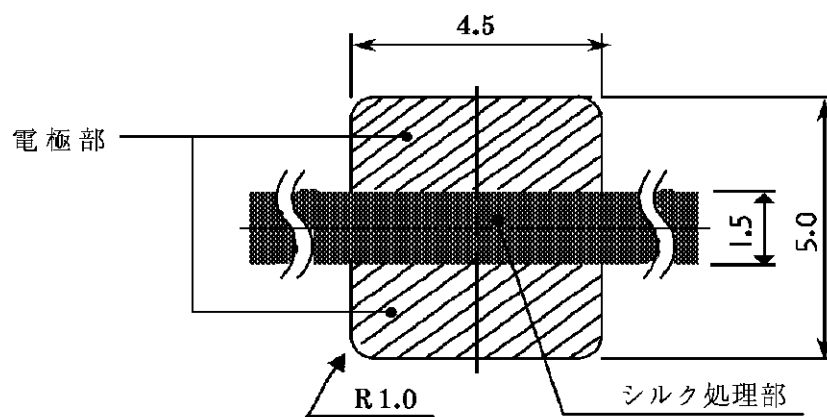


コイル仕様書

形 名

CDR63

推奨ランド寸法 (mm)



電極（端子）間の隙間はシルク処理をして御使用下さい。

推奨はんだ厚 0.2 t