

Version1.0.1

part 1 of 2

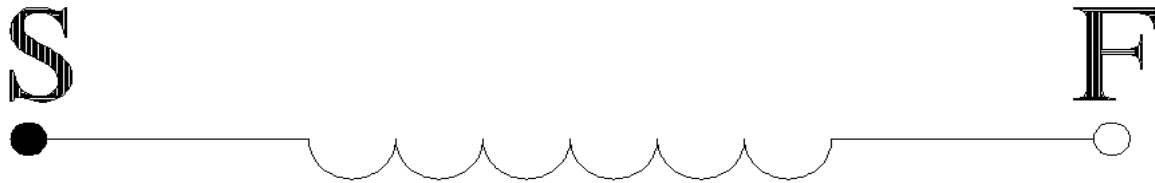
Model Number	A11-G44	Customer P / N	
		Supplier P / N	

—, Appearance Size: (Unit/mm)

A	5.3±0.5
B	20.5±0.5
C	40.5±1
D	44±1
E	12±2
F	3.5±1.5
G	1.0±0.2
H	2.0MAX
I	
J	
K	
L	
M	
N	
O	
P	
Q	
R	
S	
T	
U	
V	
W	
X	
Y	
Z	

二, Schematic Diagram:



三, Winding Parameters:

Wind ing	Start	Finish	Turns	Line Diameter	Winding Way	Winding Direction	Layer&Circle	Antenna gain
	S	F	10TS	0.08*24*2P	Single layer tight winding	Counterclockwise	1 layer/10TS	0

四, Electrical Characteristics:

Item	Terminal	Test Conditions	Test Instrument	Parameter	Unit	Numerical Value
Inductance	S-F	100KHz/1.00 V/100Ω	CHROMA1062	Inductance @100KHz/1V	μH	6.5μH±10%
Resistance	S-F	100KHz/1.00 V/100Ω	CHROMA1062	@100KHz/1V	mΩ	120MAX
Q value	S-F	100KHz/1.00 V/100Ω	CHROMA1062	@100KHz/1V		20MIN