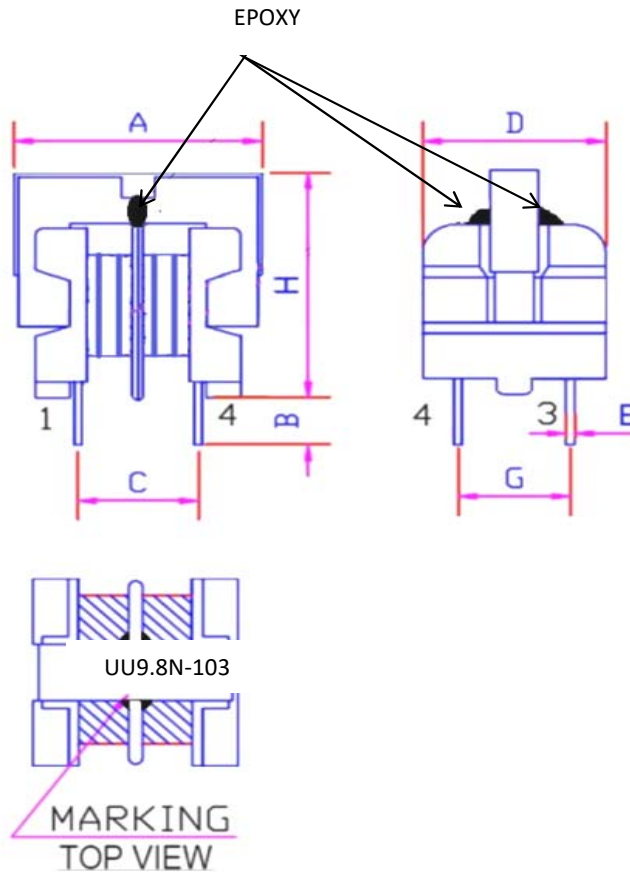


SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N:	
DESCRIPTION	Transformer	MINGSTAR DWG#	DATE 2022.10.25
ITEM	UU9.8N-103	MINGSTAR P/N:	

OUTLINE DIMENSION (UNIT: mm)



A	17.5 MAX
B	3.7±0.5
C	8.0±0.5
D	12.0 MAX
E	0.6±0.1
G	7.0±0.5
H	17.5 MAX

备注：

1. BOBBIN点黑胶固定，如图示位置
2. 量产采用激光印字，内容“UU9.8N-103”
3. 产品绕组外包黄色麦拉胶带
4. 产品要含浸凡立水

REMARK:

APPROVED	CHECKED	DRAWN BY

MINGSTAR ELECTRONIC CORP.

SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N:	
DESCRIPTION	Transformer	MINGSTAR DWG#	DATE 2022.10.25
ITEM	UU9.8N-103	MINGSTAR P/N:	

ITEM

测试项目	测试频率/要求	规格特性	测试仪器
L(1-2)	1KHZ 0.25V	10mH MIN	WK3260B
L(4-3)	1KHZ 0.25V	10mH MIN	
DCR(1-2)	AT25℃	<0.5 Ω	
DCR(4-3)	AT25℃	<0.5 Ω	
HI-POT L1-L2	1000VAC/2s	0.5mA MAX	9073A
HI-POT L1-L2--C	500VAC/2s	0.5mA MAX	

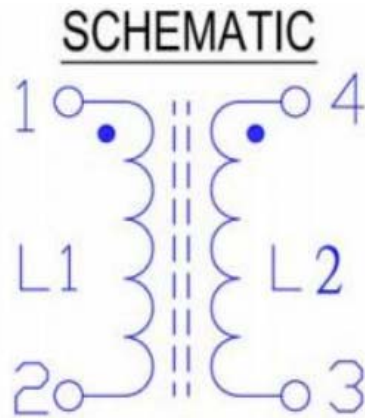
ENVIRONMENTAL:	TEMP:25 degree HUMIDITY :65%	APPROVED	CHECKED	DRAWN BY
STORAGE TEMPERATURE RANGE	-40℃~+125℃			
OPERATING TEMPERATURE RANGE	-40℃~+125℃			

MINGSTAR ELECTRONIC CORP.

SPECIFICATION FOR APPROVAL

CUSTOMER		CUST P/N:			
DESCRIPTION	Transformer	MINGSTAR DWG#		DATE	2022.10.25
ITEM	UU9.8N-103	MINGSTAR P/N:			

SCHEMATIC & CONSTRUCTION DETAIL OF INSULATION



绕组	起始	结束	线径	圈数	层包
L1	1	2	2UEW $\varnothing$ 0.30-YEL	70 REF	2T
L2	4	3	2UEW $\varnothing$ 0.30-YEL	70 REF	2T

REMARK:

APPROVED CHECKED DRAWN BY

MINGSTAR ELECTRONIC CORP.