

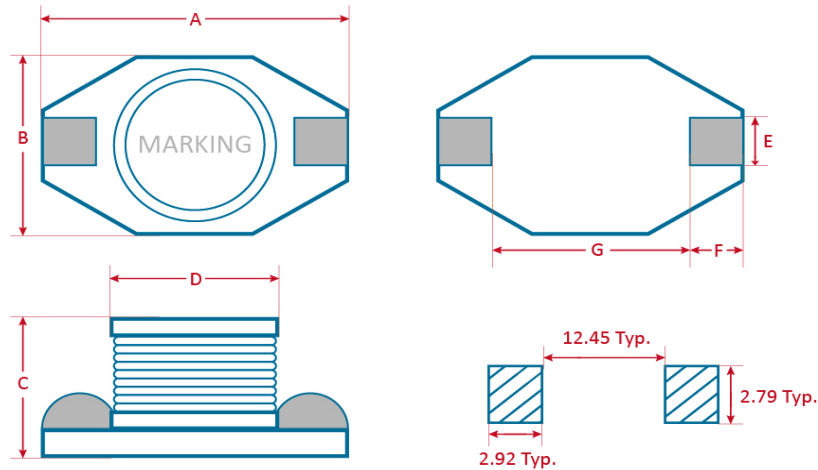
製作變更記錄

製作履歷	料號	日期	版本	製作	檢查	審核
1. 系列SPEC 發行	HEP5022系列	2023/5/3	V1	Vincent	Tony	Alan

SPECIFICATION FOR APPROVED 樣品承認書

2023
NEW

機構圖 Shape and Dimensions(mm):



Item	A	B	C	D	E	F	G
HEP5022	18.54 ± 0.3	15.24 Max.	7.11 Max.	12.7 ± 0.3	2.54 Typ.	2.54 Typ.	12.7 Typ.

印字Marking : 印字顏色因生產設備而有所差異

HEP5022

Part No.	L(uH)	DCR(Ω) Max.	IDC(A) Typ.	Tolerance (±%)
HEP5022MT1R0	1.0	0.009	20.0	20%
HEP5022MT2R2	2.2	0.014	16.0	20%
HEP5022MT3R3	3.3	0.018	14.0	20%
HEP5022MT5R6	5.6	0.020	12.0	20%
HEP5022MT100	10	0.031	10.0	20%
HEP5022MT150	15	0.036	8.0	20%
HEP5022MT220	22	0.047	7.0	20%
HEP5022MT330	33	0.066	5.5	20%
HEP5022MT470	47	0.086	4.5	20%
HEP5022MT680	68	0.130	3.5	20%
HEP5022MT101	100	0.190	3.0	20%
HEP5022MT151	150	0.250	2.6	20%
HEP5022MT221	220	0.380	2.4	20%
HEP5022MT331	330	0.560	1.9	20%
HEP5022MT471	470	0.850	1.4	20%
HEP5022MT681	680	1.100	1.2	20%
HEP5022MT102	1000	1.800	1.0	20%

SPECIFICATION FOR APPROVED
樣品承認書

 宏信科技股份有限公司
HT-TECH CORPORATION

2023
NEW

Ordering information

HEP-5022 - MT - 1R0

(1) (2) (3)(4) (5)

- (1) Type : High Power Inductor
- (2) Size : 5022 is size
- (3) Tolerance : M=20%
- (4) Packaging style : Taping Reel
- (5) Inductance : 1R0 for 1.0uH...

Characteristics

- IDC: Based on Inductance decrease 10% Typ.
- Operating temperature range : -40°C to +125°C

Test equipment

- Test Frequency : 100KHz/0.1V

TAPE AND REEL SPECIFICATIONS

