

T24 SERIES

温控开关
THERMOSTAT

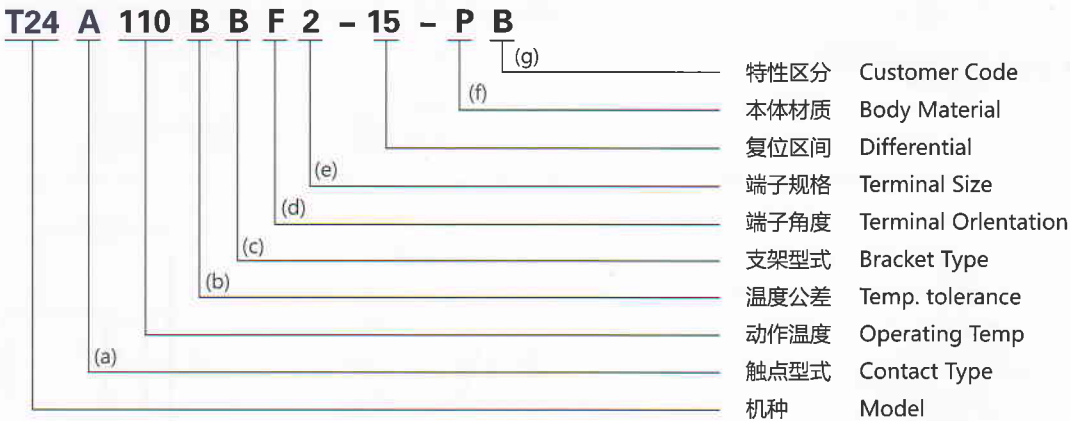
特性规格
SPECIFICATIONS

额定电流电压 Electrical Rating	16A/250V AC , 15A/125V AC , 10A/250V AC (电阻式负载) Resistive Load
动作温度 Operating Temp	0度~250度 (UL,CUL 205度) 0°C~250°C (摄氏温度)
复位区间 Differential	10度~30度 (摄氏温度) 10~30K (15K Standard)
温度允差 Temp. Tolerance	动作:(Operating Temp.)±3 , ±5 , ±8 复位:(Returning Temp.)±4 , ±8 , ±12
内部阻抗 Circuit Resistance	小于50mΩ
工作温度 (连续温度) Heat Durability	220°C(PPS)
绝缘值 Insulation Resistance	以绝缘阻抗表在直流500伏电压 测试不小于100mΩ 100mΩmin. at DC 500v
耐电压 Dielentric Strength	>1250伏特1分钟, 在上盖与导电端子间 (漏电流0.5mA) AC 1250V for one minute
动作寿命 Operating Life	100000次 (10安培250伏特交流电) 100000 Cycles(15A 125V AC/10A 250V AC) 100000次 (16安培250伏特交流电) 100000 Cycles(16A 250V AC)
重量 Weight	5.2g MAX.



T24-BF2-TB

机种码
MODEL CODE



(a)触点型式 CONTACT TYPE:

A=温度上升至设定点时 “切断” 
Contact opens when temperature rises to set point (Normally closed)
B=温度上升至设定点时 “接通” 
Contact closes when temperature rises to set point (Normally open)
M=Manual reset(手动复位)

(b)标准温度误差 TEMP.TOLERANCE:

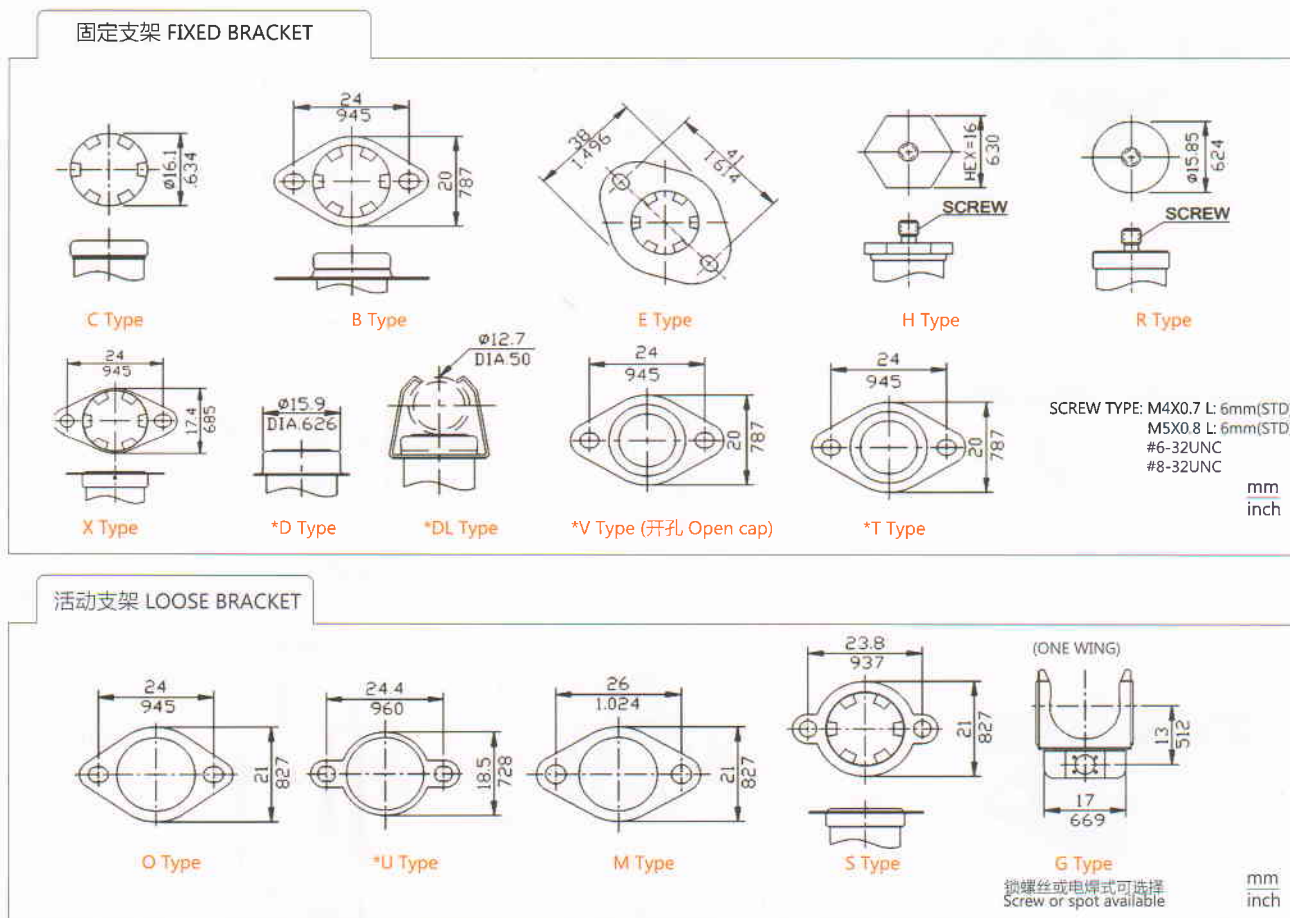
Grade	A(50-105度摄氏温度) A(50-105°C)	B(106-180度摄氏温度) B (106-180°C)	C(180-250度摄氏温度) C (180-250°C)
Action ±°C	3	5	8
Reset ±°C	4	8	12

注：105°C以下温度公差等级为 “A” The grade of temp.tolerance is “A” .When the operating temp. is less than 105°C
106°C以下温度公差等级为 “B” The grade of temp.tolerance is “B” .When the operating temp. is less than 106°C
180°C以下温度公差等级为 “C” The grade of temp.tolerance is “C” .When the operating temp. is less than 180°C

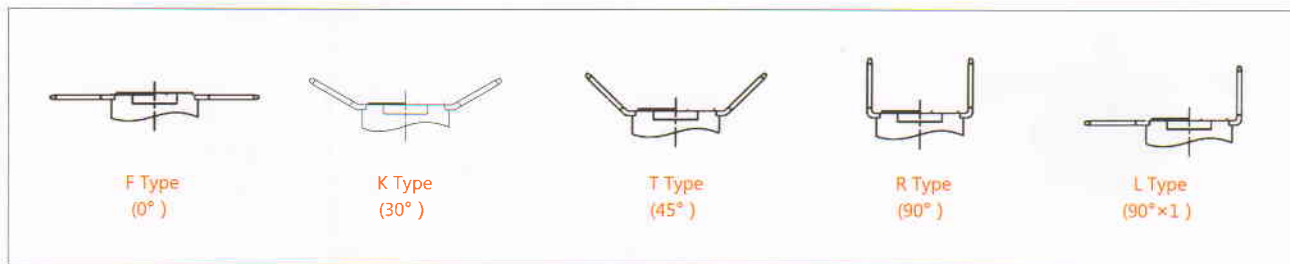
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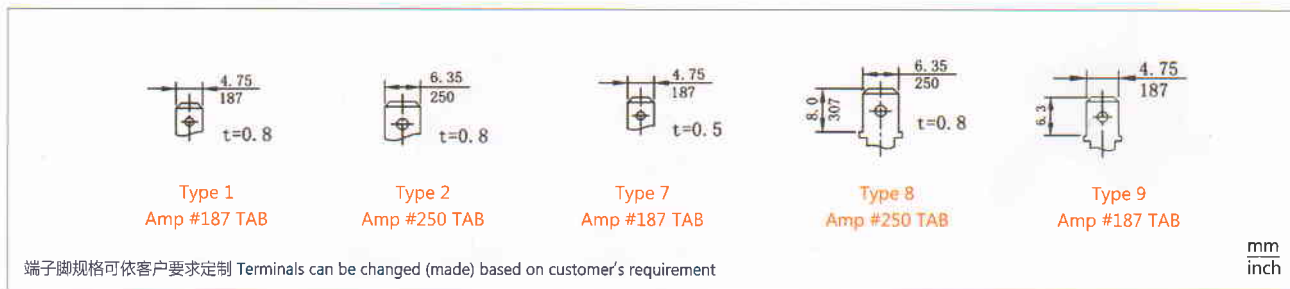
(b) 支架型式 BRACKET TYPE:



(c) 端子角度 TERMINAL ORIENTATION:



(d) 端子规格 TERMINAL SIZE:

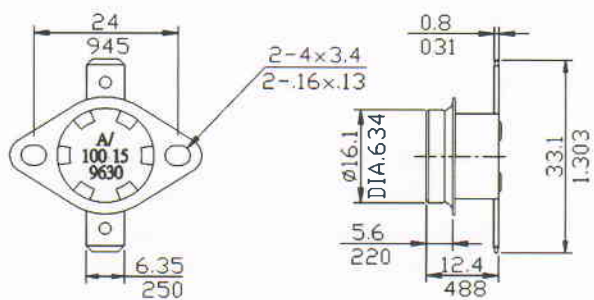


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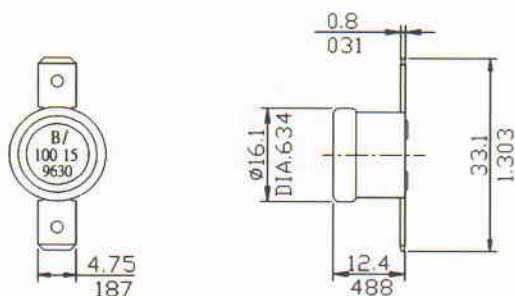
T24-BF2-TB



mm
inch



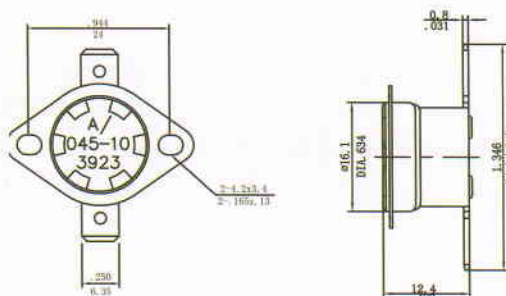
T24-CF1-CB



mm
inch



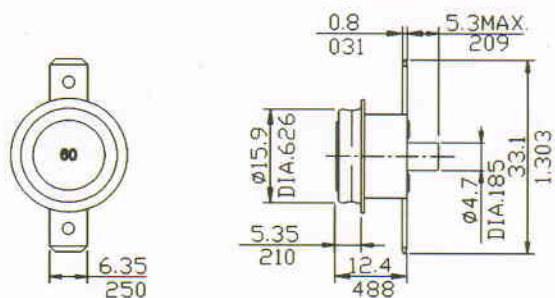
T24-OF8-CB



mm
inch



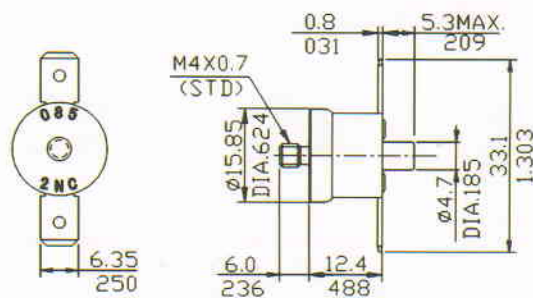
T24-DF2-TB



mm
inch



T24-RF2-TB



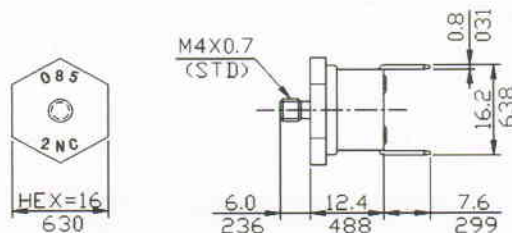
mm
inch

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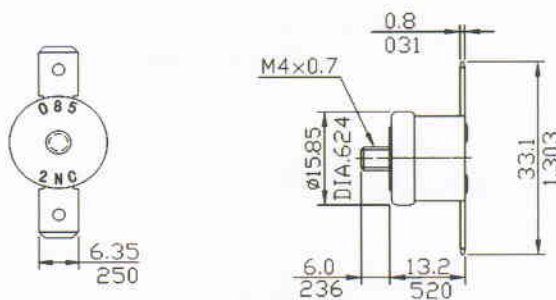
T24-HR1-TB



mm
inch



T24-PF2-TB

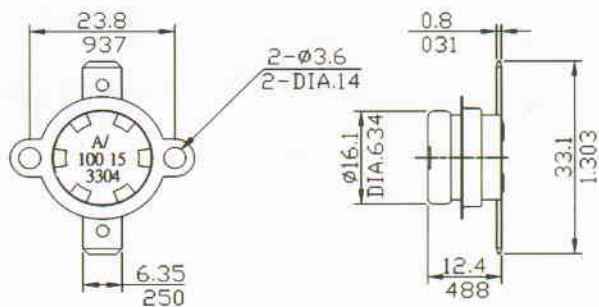


mm
inch



T24-SF2-PB

活动支架 Loose bracket

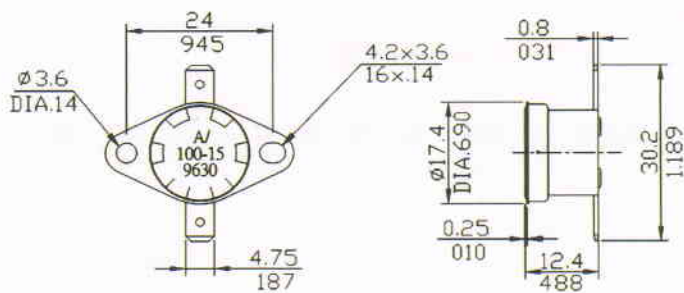


mm
inch



T24-XF1-TB

固定支架 F X bracket

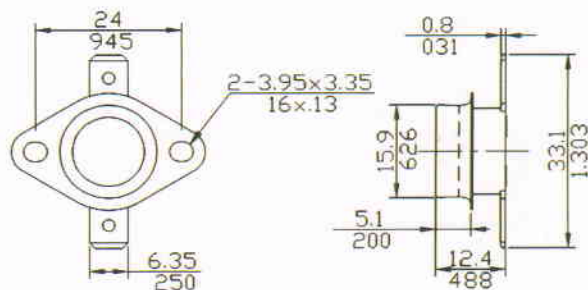


mm
inch



T24-VF2-TB

开孔 Open cap



mm
inch