

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 20A
- 2.Torque value : M4 , 10.53Lb.in
- 3.Wire range : 22~12AWG

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 10.0mm, Poles : N=02~24P
- 3.Withstanding voltage : AC1600V/1Min
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

Pitch range in mm			Nominal dimension range in mm					0.1/10
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

6.RoHS Compliance



0.80±0.05

6.25

10.0

1.50±0.1

10.0X(N-1)

10.0X(N-1)+12.50

10.0X(N-1)

6.25

10.0

15.60

Φ2.10

PCB LAYOUT



5.20±0.3

DBT30C-10.0 - XXP - 1Y - 00A (H)
(Series No.) (Poles) (Single Pitch) (Color):1.(Grey)
2.(Blue)
3.(Black)
4.(Green)
5.(Orange)
6.(Red)
7.(Transparent)
8.(Yellow)
9.(White)

DETACHED LISTS	PART NO.: /	DORABO 慈溪市地博电子有限公司 CIXI DORABO ELECTRONICS CO.,LTD		
	APPD: /	NAME: DBT30C-10.0-XXP-1Y-00A(H)		
	CHKD: /	TITLE: CUSTOMER DRAWING		
	DRFT: /	REV: DO		
THIRD ANGLE PROJECTION		DRAWING NO.: /	SHEET 1/1	DO
		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1