

RoHS

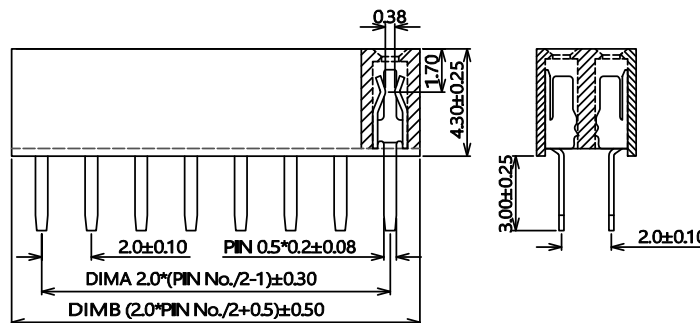
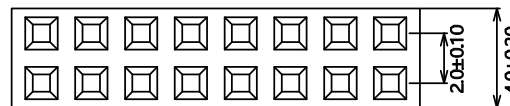
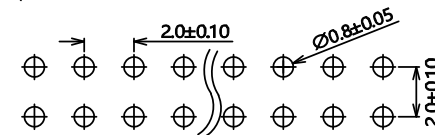
Specification:

- Current Rating: 2A
- Insulation Resistance: 1000M Ω Min
- Contact Resistance: 20m Ω Max
- Dielectric Withstanding: AC 500V
- Operation Temperature: -40°C to +105°C

Material:

- Contact Material: C5191
- Insulator Material: Polyester, UL 94V-0
- Standard: PA9T
- Contact Plated: Gold Flash
- Colour: Black

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)

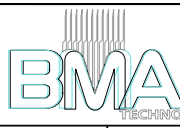


PIN NO.	DIMENSION	
	DIMA	DIMB
2*2	2.0	4.5
2*3	4.0	6.5
2*4	6.0	8.5
2*5	8.0	10.5
2*6	10.0	12.5
2*7	12.0	14.5
2*8	14.0	16.5
2*9	16.0	18.5
2*10	18.0	20.5
2*11	20.0	22.5
2*12	22.0	24.5
2*13	24.0	26.5
2*14	26.0	28.5
2*15	28.0	30.5
2*16	30.0	32.5
2*17	32.0	34.5
2*18	34.0	36.5
2*19	36.0	38.5
2*20	38.0	40.5
2*21	40.0	42.5
2*22	42.0	44.5
2*23	44.0	46.5
2*24	46.0	48.5
2*25	48.0	50.5
2*26	50.0	52.5
2*27	52.0	54.5
2*28	54.0	56.5
2*29	56.0	58.5
2*30	58.0	60.5
2*31	60.0	62.5
2*32	62.0	64.5
2*33	64.0	66.5
2*34	66.0	68.5
2*35	68.0	70.5
2*36	70.0	72.5
2*37	72.0	74.5
2*38	74.0	76.5
2*39	76.0	78.5
2*40	78.0	80.5

Ordering Information

BT2243 2 ** * V G B148

2=Dual Row
No.of Pins
04~80
Contact Plating
U=Gold Flash
Packing
V=PA9T+ Tube
Contact Shape
G=Straight

					OPERATION	DRAW	Jason	Oct-30-2023	SCALE	-	 BMA TECHNOLOGIES LTD
					X.X	±0.35			UNIT	mm	
					X.XX	±0.25			SIZE	A4	
					X.XXX	±0.15			SHEET	1/1	
AO	Oct-30-2023		NEW		Angle	± 3°	CHECK	Arong	PART NO.	BT22432xxxVGB148	
REV	DATE		MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	Michael	PROJ.	TITLE:	Pitch:2.0 Female Header Double Row 180° H:4.30