

PART NUMBER CODING

BTC01 M XXX-XXX XX X X 1

Height
020=2.00
050=5.00
080=8.00
090=9.00

No. of Pins
10P-200P

Contact Plating
G0=Gold Flash
G1=2u"Gold
G2=3u"Gold
G3=5u"Gold
G4=10u"Gold
G5=15u"Gold
G6=30u"Gold

Insulator
Material/Colour R:Reel
B:Black

Packing

Pins	Dimensions			
	A	B	C	D
10	10.00	8.20	3.20	6.80
20	14.00	12.20	7.20	10.80
22	14.80	13.00	8.00	11.60
24	15.60	13.80	8.80	12.40
26	16.40	14.60	9.60	13.20
30	18.00	16.20	11.20	14.80
40	22.00	20.20	15.20	18.80
50	26.00	24.20	19.20	22.80
60	30.00	28.20	23.20	26.80
70	34.00	32.20	27.20	30.80
80	38.00	36.20	31.20	34.80
100	46.00	44.20	39.20	42.80
120	54.00	52.20	47.20	50.80
140	62.00	60.20	55.20	58.80
150	66.00	64.20	59.20	62.80
200	86.00	84.20	79.20	82.00



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PART NO: BTC01MXXX-XXXXXXX1

TITLE: 0.8mm BTB Male

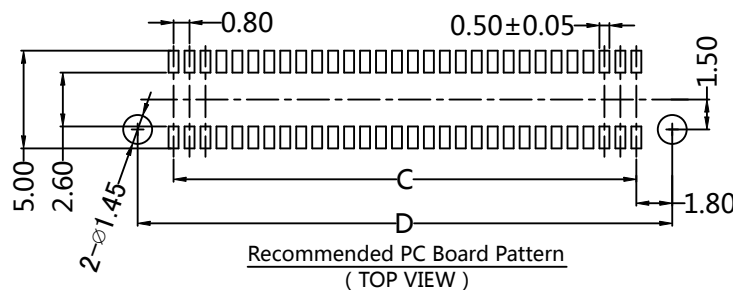
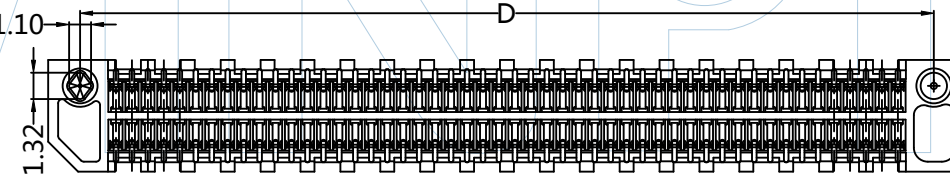
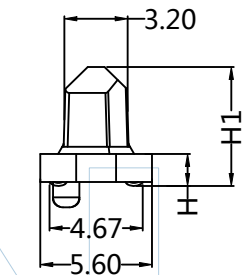
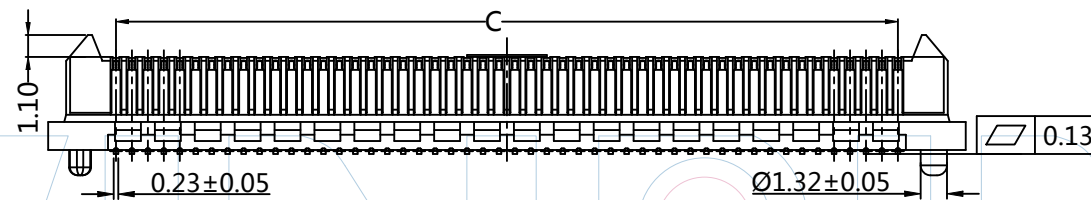
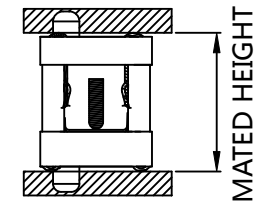
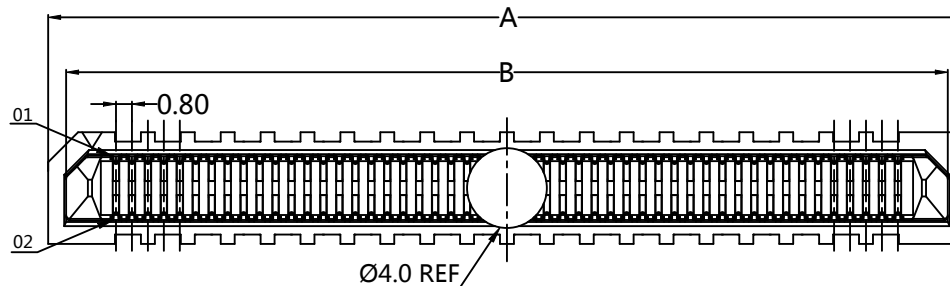
NOTES:
Current Rating:1.0A
Voltage Rating:300V AC
Operation Temperature:-55°C~+125°C

MATERIAL:
Insulation:LCP, (UL94V-0)
Contact:Phosphor Bronze
Contact plating:Au or Sn over Ni

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

S						
	A0	2022/02/23	NEW	GF. He	_____	Andy
	REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE



HEIGHT	H	H1
2.00	1.61	5.97
5.00	4.61	8.91
8.00	7.61	11.91
9.00	8.61	12.91

MATED HEIGHT			
Male	Female		
	5.00	7.00	9.00
2.00	7.00	9.00	11.00
5.00	10.00	12.00	14.00
8.00	13.00	15.00	17.00
9.00	14.00	16.00	18.00