

**SPECIFICATIONS**

1. CURRENT RATING: 1.0A
2. VOLTAGE RATING: 240VAC
3. OPERATING TEMPERATURE RANGE: -55°C TO +125°C
4. OPERATING HUMIDITY RANGE: 90% TO 95%
5. WITHSTANDING VOLTAGE: 700V AC/MINUTE.
6. PART DESCRIPTION:  
CBT-12704XXM-XX

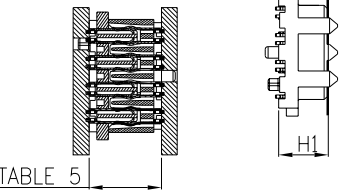
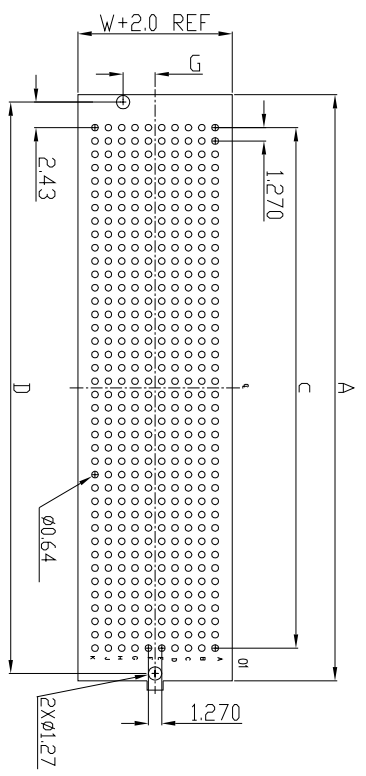


TABLE 5



Recommended PC board pattern  
(TOP VIEW)

TABLE 2

ROWS	W	G
4	7.06	2.01
5 OR 6	9.60	3.05
8	12.14	3.05
10	14.68	3.05
12	17.22	3.05
14	19.76	3.05

TABLE 1

HEIGHT	H1
1	4.72
2	5.72
3	6.22
4	8.23
5	9.27
6	9.70
7	11.71
8	13.72

TABLE 5 STACK HEIGHT

	5/05	6/05	6.55	7.54
4.72	7.00	8.00	8.50	9.50
5.72	8.00	9.00	9.50	10.50
6.22	8.50	9.50	10.00	11.00
8.23	NA	NA	12.00	NA
9.27	11.50	12.50	13.00	14.00
9.70	12.00	13.00	13.50	14.50
11.71	14.00	15.00	15.50	16.50
13.72	16.00	17.00	17.50	18.50

TABLE 4

POSITION	COPLANARITY
10 PIN	0.15
30 PIN	0.20
40 PIN	0.23
50 PIN	0.23

TABLE 3

NO. OF ROWS	A	B	C	D
10	17.68	15.80	11.43	16.28
15	24.03	22.15	17.78	22.63
19	29.11	27.23	22.86	27.71
20	30.38	28.50	24.13	28.98
25	36.73	34.85	30.13	35.33
30	43.08	41.20	36.83	41.68
40	55.78	53.20	49.53	54.38
50	68.48	66.60	62.23	67.08

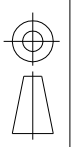
**CSCONN**

CSCONN PRECISE ELECTRONICS CO., LTD

GENERAL TOLERANCES  
X. ° ±5°  
X. 1±2°  
XX. ±1°

PART NO. (INTENDED USE)  
CBT-12704XXM-XX  
APPD:  
CHKD: Skilla  
DR: Kitty

TITLE: BTB 1.27MM XP MALE H=XXMM  
DWG NO. BTB



SCALE: 1:1  
SHEET: 1 OF 1  
REV: A