

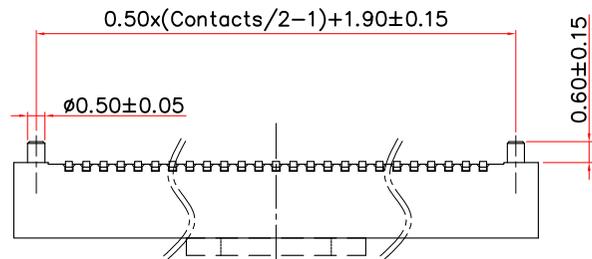
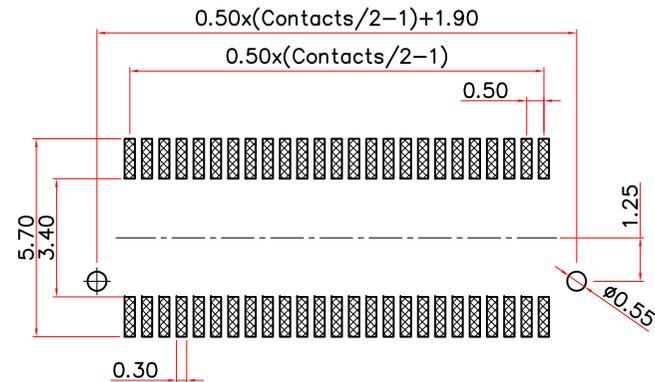
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ZONE	REV	DESCRIPTION	DATE	APPD.

Order information :
 BT0520-SXXX-XXX XX R OX -S210
 1 2 3 4 5

RD&發行
 2023.12.22
 達立

RoHS
Compatible

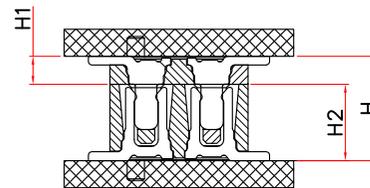
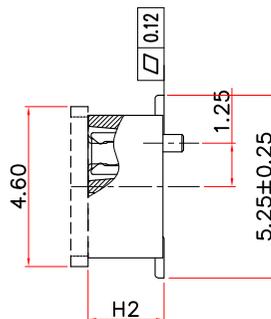
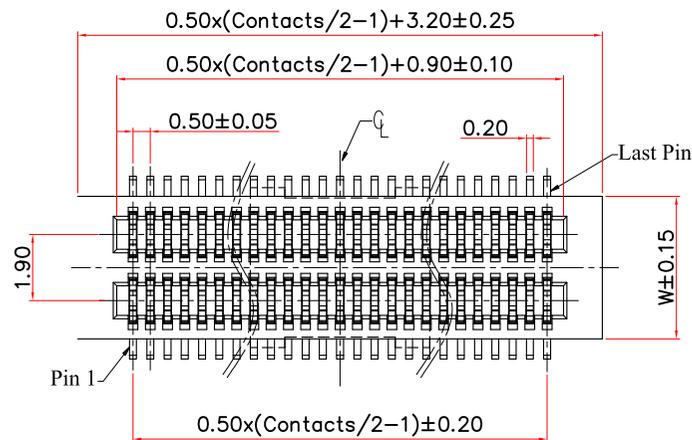
RECOMMENED P.C.B LAYOUT(TOP SIDE)



- Pin No.:
 - 010 060
 - 020 070
 - 030 080
 - 040 090
 - 050 100
- Housing high (H2)
 - 022=2.20
 - 030=3.00
 - 040=4.00
 - 045=4.50

- Plating spec
 - G1 = 3u" Gold
 - G2 = 5u" Gold

- Packing :
 - R = Tape & Reel+CAP
- 01=W/T Post
- 02=W/O Post



ASSY HIGH(H)	PLUG(H1)	SOCKET(H2)	SOCKET(W)
3.00	0.80	2.20	4.40
4.00	1.00	3.00	4.10
4.50	1.50	3.00	
5.00	2.00	3.00	
5.50	1.50	4.00	
6.00	2.00	4.00	
6.50	2.00	4.50	

Specifications

- Rating : 50V AC/DC, 0.5A
- Contact resistance : 50mΩ Max.
- Insulation resistance : 100MΩ Min.
- Operating Temp. : -20°C~105°C

2	Contact	PBS	XX	——
1	Housing	PA9T	1	UL94 V-0
No.	Part Name	Material	Qty	Finishing

達立科技股份有限公司
Dawning Precision Co.,Ltd.
 TEL: 886-2-82271388 FAX: 886-2-82272198

DESIGN	Jeff	SCALE		
DRAWING	Jeff	UNIT	mm	
CHECK	Jeff	SIZE	A4: 210*297	
APPROVAL	Baker	VERSION	01	

TOLERANCE UNLESS OTHERWISE STATED(mm)	PART NAME	BTB 0.5mm Female SMT
0 ——— ±0.50	PART NO	BT0520-SXXX-XXXXXROX-S210
0.0 ——— ±0.40	DRAWING NO	
0.00 ——— ±0.25	DATE	2023.12.22
ANGLE ——— ±3°		