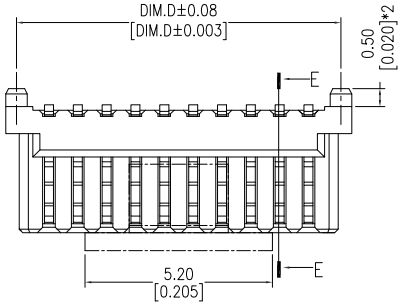
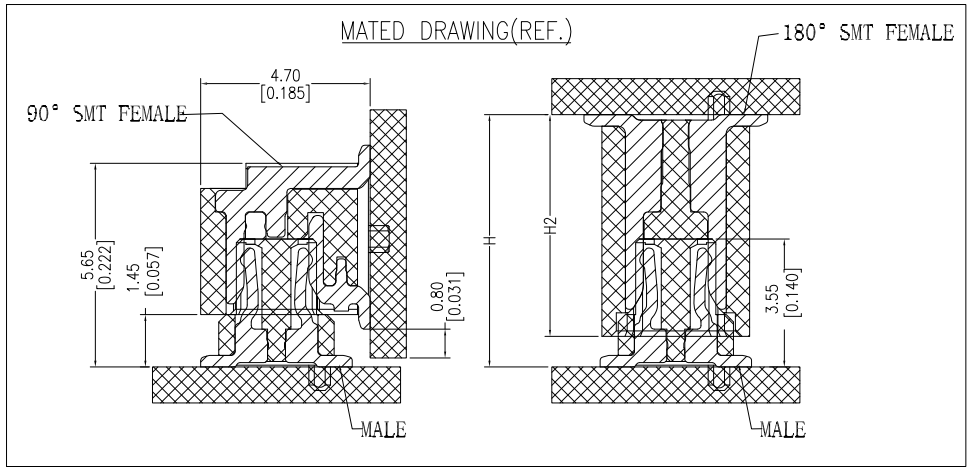
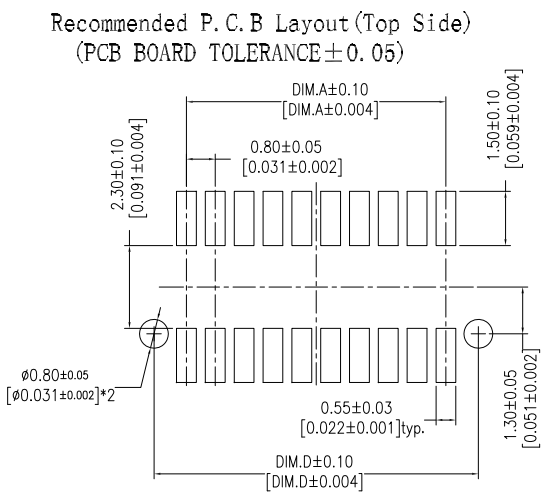
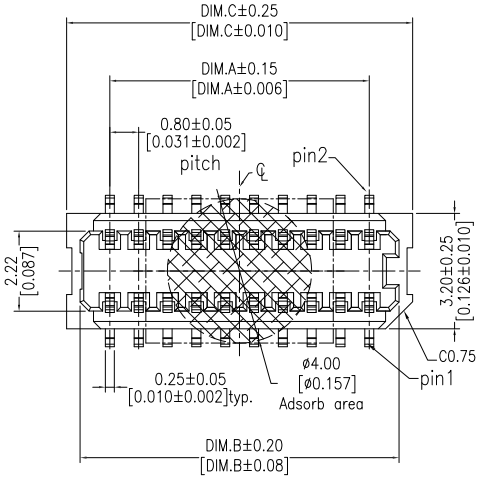
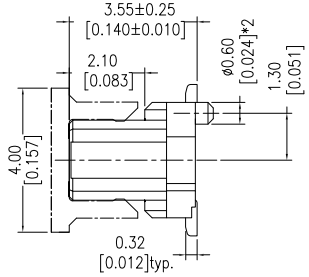
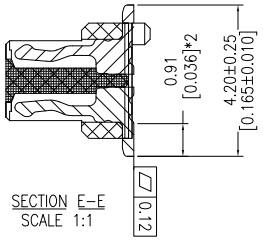












NOTES:
- Contact Material: Phosphor Bronze
- Housing Material: PA9T UL94V-0
- Current Rating: 0.5A
- Contact Resistance: 30mΩ Max.
- Withstanding Voltage: 500V AC/DC
- Insulation Resistance: 100MΩ Min.
- Operating Temperature: −20℃~+105℃.

RoHS Compliant

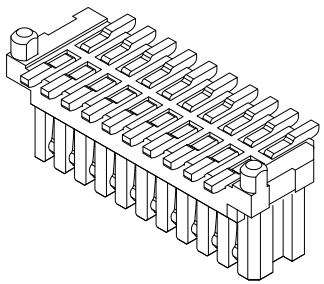
ASS'Y HEIGHT(H)	FEMALE(H2)	MALE(H1)
4.50	3.65	3.55
5.00	4.15	
5.65	4.70	
6.00	5.15	
6.50	5.65	
7.00	6.15	

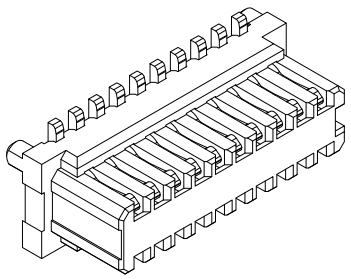
17.00	17.60	16.85	15.20	40
16.20	16.80	16.05	14.40	38
15.40	16.00	15.25	13.60	36
14.60	15.20	14.45	12.80	34
13.80	14.40	13.65	12.00	32
13.00	13.60	12.85	11.20	30
12.20	12.80	12.05	10.40	28
11.40	12.00	11.25	9.60	26
10.60	11.20	10.45	8.80	24
9.80	10.40	9.65	8.00	22
9.00	9.60	8.85	7.20	20
8.20	8.80	8.05	6.40	18
7.40	8.00	7.25	5.60	16
6.60	7.20	6.45	4.80	14
5.80	6.40	5.65	4.00	12
5.00	5.60	4.85	3.20	10
DIM.D	DIM.C	DIM.B	DIM.A	PIN NO.

Ordering Information

BS08- 2XX M X 2 1 1-131

- BS08: 0.8Ph Board to Board Single Slot
- 2XX: 2 Rows, XX:Per Row Pin
- M: M:MALE
- X: Contact Plated 1:Gold 3u" 2:Gold 5u"
- 2: Housing Material 2:PA 9T
- 1: 1
- 1: 1
- 131





REV.	REVISION RECORD	DATE
A	Original	03/06/20"

General Tolerance
LINEAR 0.0 ±0.25, 0.00 ±0.20 ANGLE ±3°

UNIT: mm

A4	NAME
APPROVED	KENNY
DESIGNER	BRUCE
DRAWN	WAYFON

ARIBA TECHNOLOGY CO., LTD.

TITLE: 0.5mm Board to Board Male SMT Vertical

DWG.NO: BS082XXMX211-131 REV. A

SCALE 1 : 1 SHEET 1 OF 1