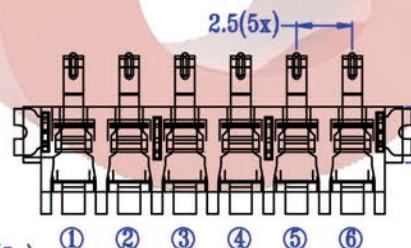
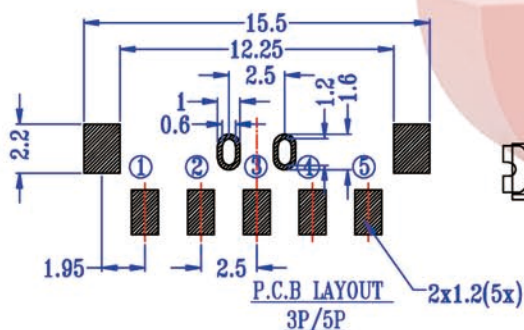
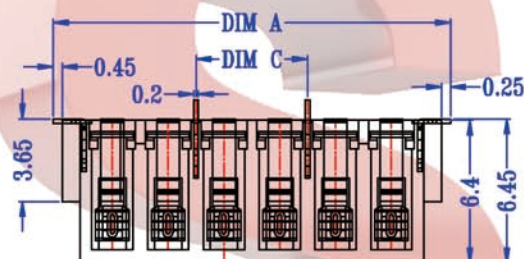
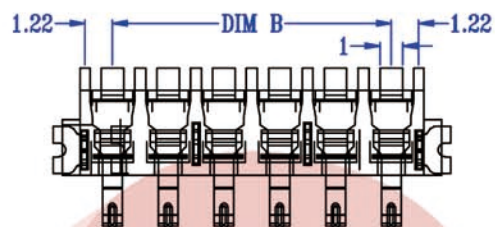
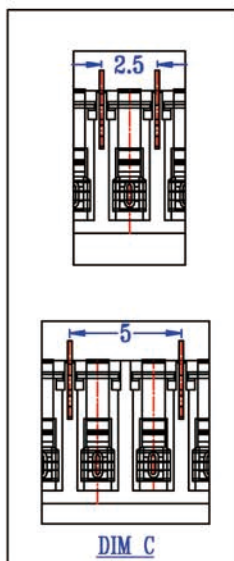
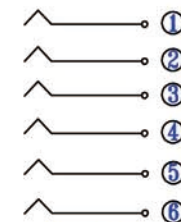




CAD FILE:



PART NO.	Dimension		
	DIM.A	DIM.B	DIM.C
BC-038S-25-3	9.5	5.0	2.5
BC-038S-25-4	12.0	7.5	5.0
BC-038S-25-5	14.5	10.0	2.5
BC-038S-25-6	17.0	12.5	5.0



SCHEMATIC

SPECIFICATIONS

1.ELECTRICAL CHARACTERISTICS:

- 1-1.RATING: DC 12V 2A
- 1-2.CONTACT RESISTANCE: 20mΩ MAX(INITIAL)
- 1-3.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
- 1-4.INSULATION RESISTANCE: 100MΩ MIN, MEASURED BY 500V DC
- 2.FORCE: 0.5-1.0mm CONTACT TRAVEL: 400±200gf.
- 3.LIFE TEST: MECHANICAL LIFE TEST 10000 CYCLES.
- 4.TEMPERATURE RISE: 30°C MAX

8					TOLERANCE				
7					UNLESS SPECIFIED				
6					WITHIN 1.5mm : ±0.1mm				
5					OVER 1.5mm : ±0.2mm	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	TERMINAL	C5210	6	Au PLATED	TITLE : CONNECTOR			UNIT : mm	DRWG NO.: BC-038S-25-6
3	HOUSING	LCP	1	BLACK	MODEL: BC-038S-25-6			SCALE: 1:1	DWN. Y M G 28-Aug-2021
2	PEG	C2680	1	Sn PLATED	S.T. INDUSTRIAL (ASIA) LIMITED				CHK'D L M 28-Aug-2021
1	BENT TERMINAL	C2680	2	Sn PLATED					APPD. ENG-052 28-Aug-2021
NO.	PARTS	MATERIALS	Q'TY	FINISH					