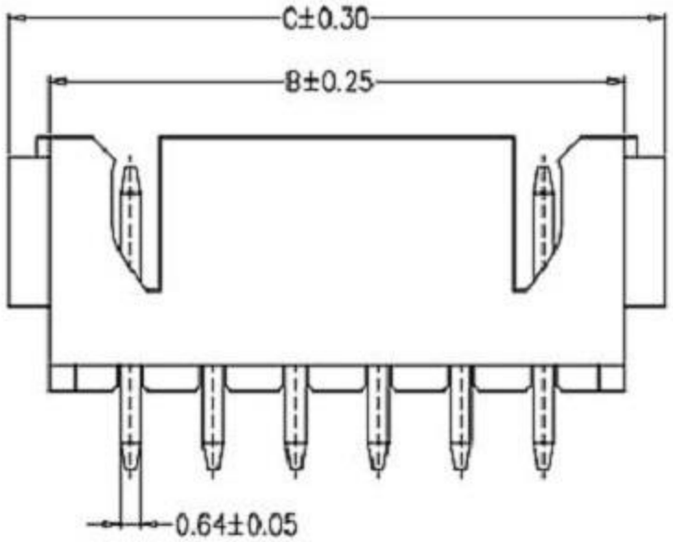
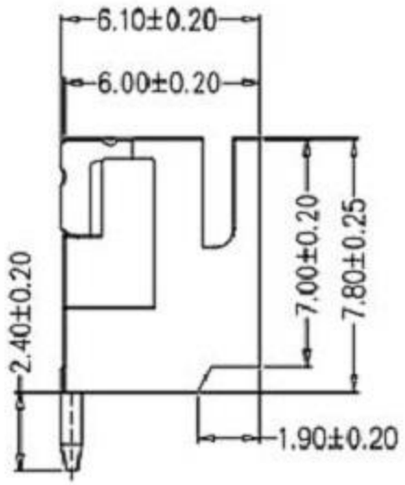
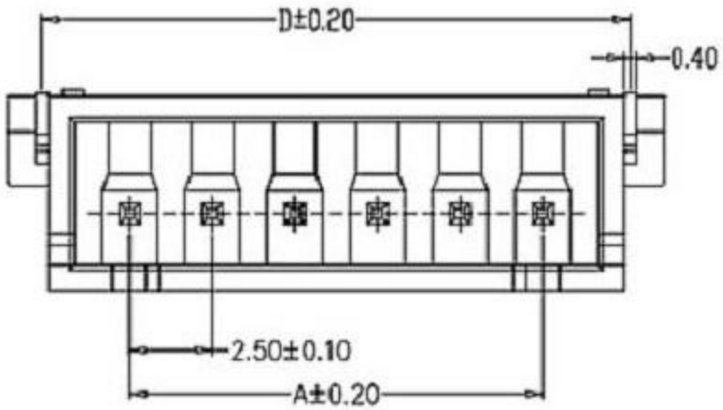


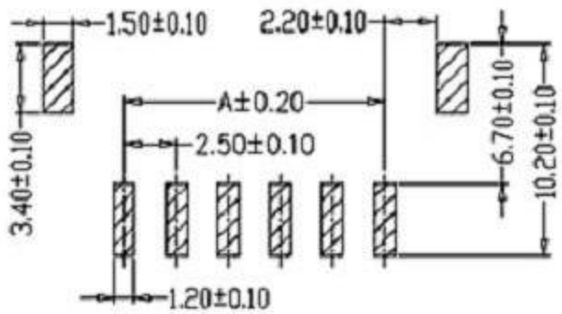


RoHS Compliant

SPECIFICATIONS

Current rating : 2.0A AC , DC
Voltage rating : 100V AC , DC
Temperature rating : -25°C ~ +85°C
Insulation resistance : 1,000MΩ min.
Withstand voltage : 800V AC/minute
Contact resistance : 20mΩ/Max
Material:
Housing : Nylon 66, UL94V-2
Pin : Brass / Tin-plated
Contact : Phosphor Bronze





PCB LAYOUT

编 号	尺寸（mm）			
	A	B	C	D
A2501WF-02A	2.50	7.50	10.00	8.20
A2501WF-03A	5.00	10.00	12.50	10.70
A2501WF-04A	7.50	12.50	15.00	13.20
A2501WF-05A	10.00	15.00	17.50	15.70
A2501WF-06A	12.50	17.50	20.00	18.20
A2501WF-07A	15.00	20.00	22.50	20.70
A2501WF-08A	17.50	22.50	25.00	23.20
A2501WF-09A	20.00	25.00	27.50	25.70
A2501WF-10A	22.50	27.50	30.00	28.20
A2501WF-11A	25.00	30.00	32.50	30.70
A2501WF-12A	27.50	32.50	35.00	33.20
A2501WF-15A	35.00	40.00	42.50	40.70

ITEM NO.	DESCRIPTION	DRAWN	DATE

廣東科斯達電子科技有限公司

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 15 ±0.3; Above 15 ~ 30 ±0.4; Above 30 ~ 50 ±0.5; Angle ±0.3°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 11/13/12	MAT'L	
CHECKED BY: Jacky Chen	DATE 11/13/12	FINISH	
APPROVED BY: Tony Kao	DATE 11/13/12	SCALE	1 : 1
		SHEET NO.	1 of 1

TITLE	CONNECTOR		
MODLE			
DWG NO.		SIZE	A4
PART NO.		VER	R