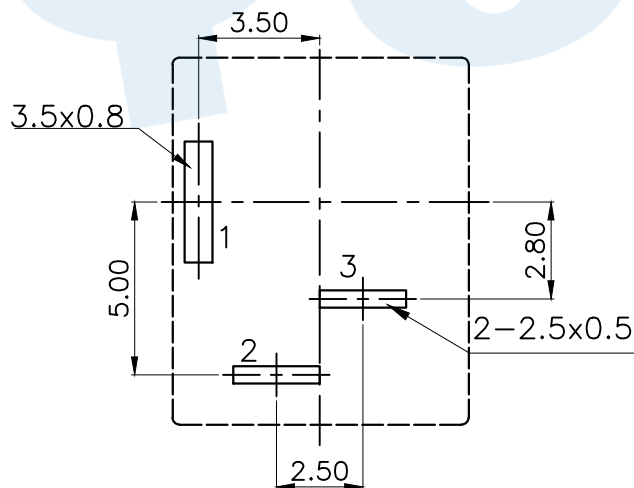
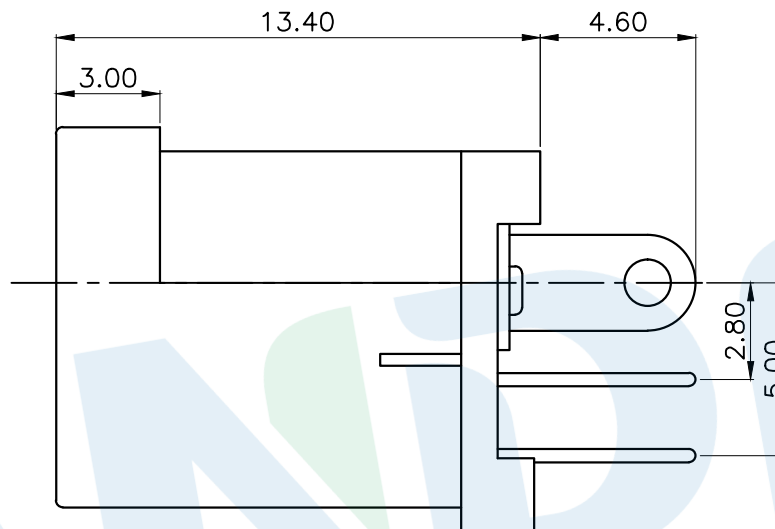
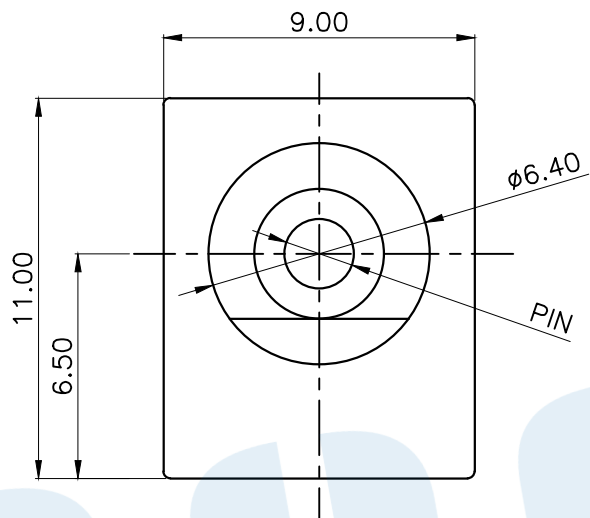
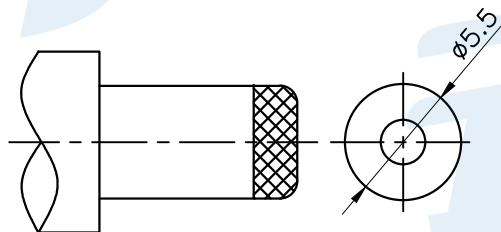


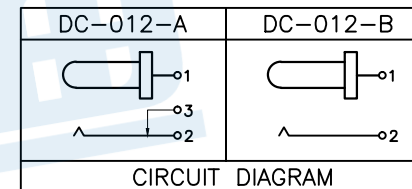
RoHS



P.C.B LAYOUT(Copper-side view)



DC MATE PLUG



Model No.	1	2	3
PIN	ø2.0	ø2.35	ø2.5

Rating:0.5A 30V DC
Contact Resistance:100 mΩ Max.
Operating temperature:-20 ~70
Operating force:3-20N
Operating Life:5,000cycles

①	Center Pin		1	Phosphor bronze	Copper Tin
②	Shrapnel		1	Steel/Copper	Copper Tin
③	Terminal		3	Phosphor bronze	Copper Tin
④	Housing		1	Nylon	Black
NO.	Name	Number	Qty	Materil	Remarks

YUANDI® Yuandi Electronics Co.,Ltd

design	date	name	DC SOCKET
Review	date	model	DC-012
Approved	date		

Drawing number: 1:1 unit mm gage number A4