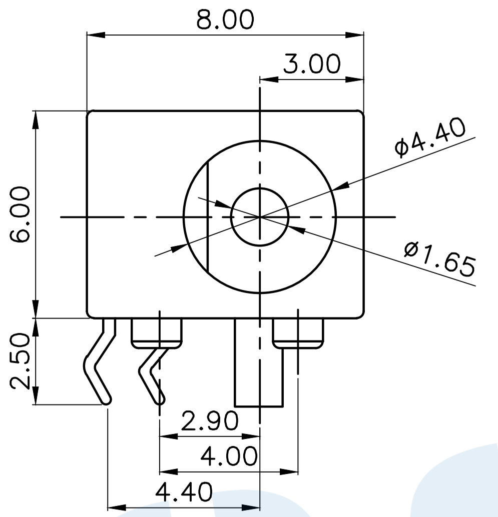
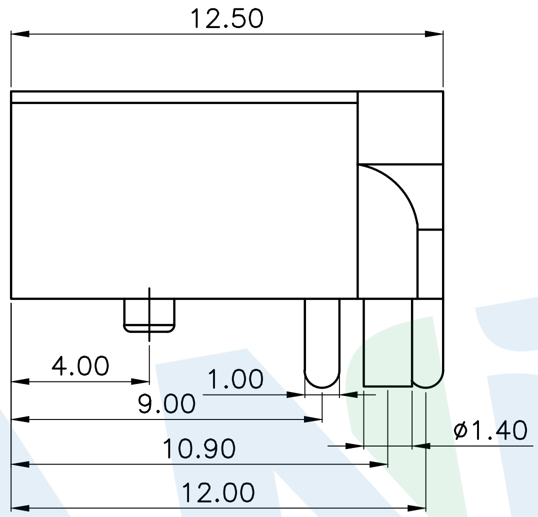
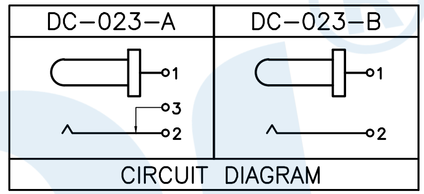
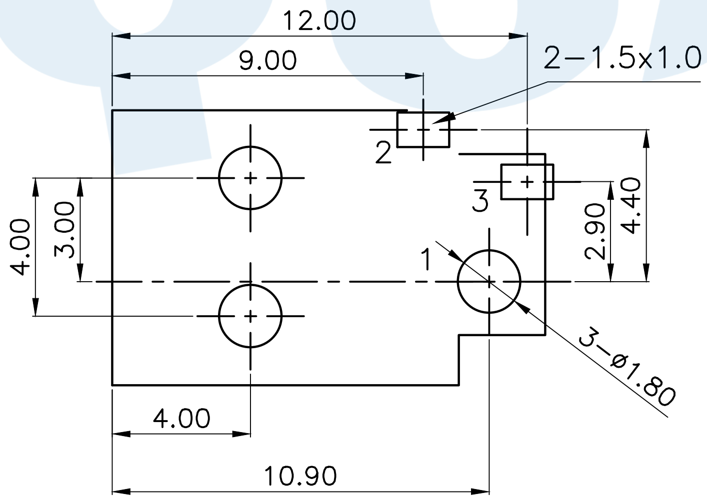
RoHS

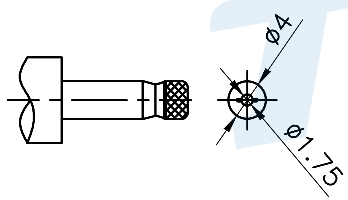








P.C.B LAYOUT(Copper-side view)



DC MATE PLUG

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

NO.	Name	Number	Qty	Materil	Remarks
Ⓓ	Center Pin		1	Phosphor bronze	Copper Tin
Ⓒ	Shrapnel		1	Steel/Copper	Copper Tin
Ⓑ	Terminal		2	Phosphor bronze	Copper Tin
Ⓐ	Housing		1	Nylon	Black

YUANDI® 元迪 Yuandi Electronics Co,Ltd

angle	±2°	design / date	name	DC SOCKET
10~30	±0.30	Review / date		
5~10	±0.20	Approved / date	model	DC-023
~ 5	±0.10	Drawing number:		
Tolerance not specified		Proportion 1:1	unit mm	gape number A4

modify | Review | Approved