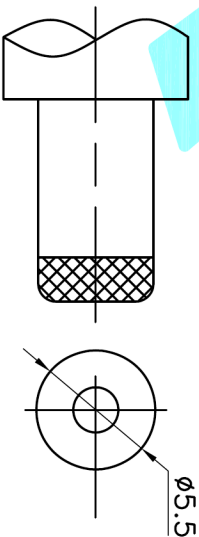
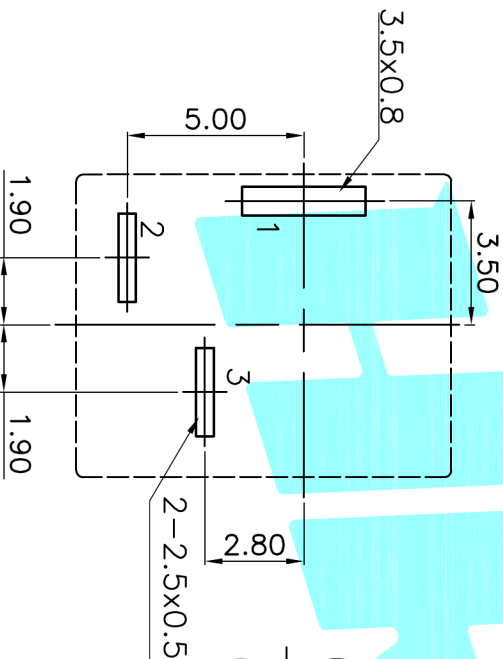


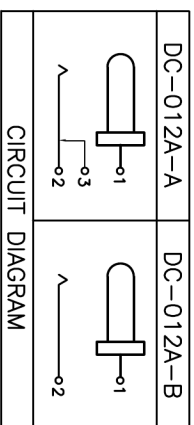
P.C.B LAYOUT(Copper-side view)



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

Model No.	1	2	3
PIN	$\phi 2.0$	$\phi 2.35$	$\phi 2.5$



ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

② Terminal	3	Phosphor bronze	Au Plating			
① Housing	1	Nylon	Black			
ITEM	PART NAME	TER.NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS						
DRAWN	J.X.Zhang	DATE	2013/11/11	TITLE: PHONE JACKES		
CHECKED		ELECTRONICS CO.,LTD				
APPROVALS		PART NO.	DC-012A	SCALE: 1:1		
TOLERANCES ARE						
	30~BLT	$\pm 0.30$	ANGLE	UNIT: mm	SCALE: 1:1	PROJ.
	10~30	$\pm 0.20$		DRAWING NO.		SHEET 1 OF 1
	5~10	$\pm 0.15$	$\pm 2'$			
	~5	$\pm 0.10$				