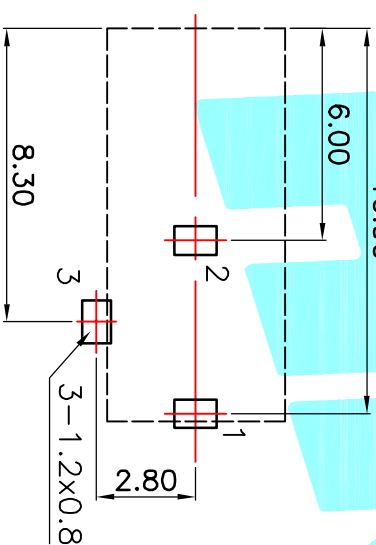
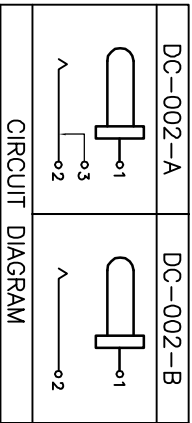


P.C.B LAYOUT(Copper-side view)



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	4
PIN	ø0.65	ø1.0	ø1.3	ø1.65
DC PLUG O.D.	ø2.35	ø3.5	ø3.5	ø4.0



②	Terminal	—	3	Phosphor bronze	Au Plating	—
①	Housing	—	1	Nylon	Black	—
ITEM	PART NAME	TER.NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS		DATE		HRO® ELECTRONICS CO.,LTD		
DRAWN		J.X.Zhang		2013/11/11		

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			
TOLERANCES ARE						
10~30		±0.20		ANGLE		UNIT: mm
5~10		±0.15		±2°		SCALE: 1:1
~5		±0.10		DRAWING NO.		PROJ. SHEET 1 OF 1