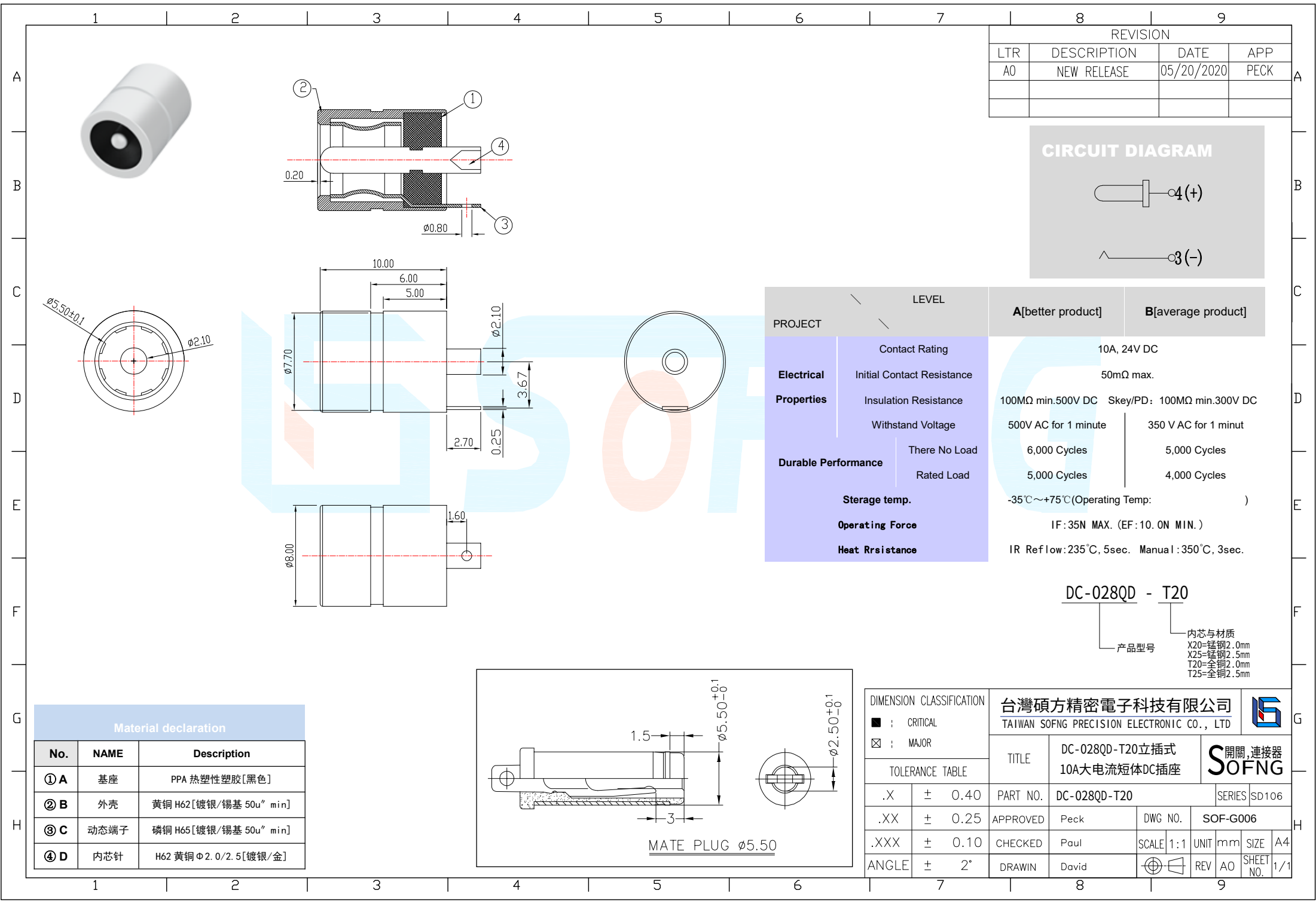
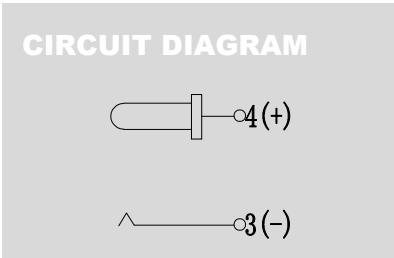




REVISION			
LTR	DESCRIPTION	DATE	APP
A0	NEW RELEASE	05/20/2020	PECK



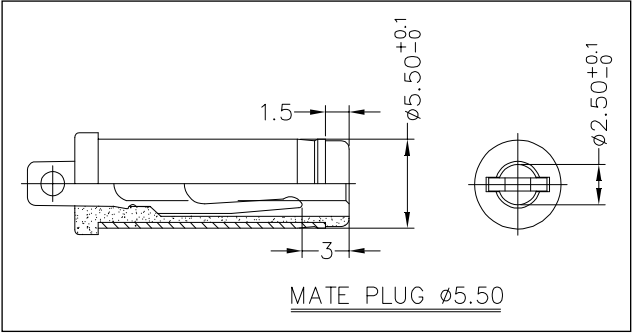
LEVEL		A[better product]	B[average product]
PROJECT	Electrical Properties	10A, 24V DC	
	Initial Contact Resistance	50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC	Skey/PD: 100MΩ min.300V DC
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No Load	6,000 Cycles	5,000 Cycles
	Rated Load	5,000 Cycles	4,000 Cycles
Storage temp.		-35℃~+75℃(Operating Temp:)	
Operating Force		1F:35N MAX. (EF:10.ON MIN.)	
Heat Rrsistance		IR Reflow:235℃, 5sec. Manual:350℃, 3sec.	

DC-028QD - T20

产品型号

内芯与材质
X20=锰钢2.0mm
X25=锰钢2.5mm
T20=全铜2.0mm
T25=全铜2.5mm

Material declaration		
No.	NAME	Description
① A	基座	PPA 热塑性塑胶[黑色]
② B	外壳	黄铜 H62[镀银/锡基 50u" min]
③ C	动态端子	磷铜 H65[镀银/锡基 50u" min]
④ D	内芯针	H62 黄铜 Φ 2.0/2.5[镀银/金]



DIMENSION CLASSIFICATION		台灣碩方精密電子科技有限公司 TAIWAN SOFNG PRECISION ELECTRONIC CO., LTD		開關, 連接器 SOFNG	
■ ; CRITICAL	☒ ; MAJOR	TITLE		DC-028QD-T20立插式 10A大电流短体DC插座	
TOLERANCE TABLE		PART NO.	DC-028QD-T20		SERIES SD106
.X	± 0.40	APPROVED	Peck	DWG NO.	SOF-G006
.XX	± 0.25	CHECKED	Paul	SCALE 1:1	UNIT mm SIZE A4
.XXX	± 0.10	DRAWIN	David	REV	AO SHEET NO. 1/1
ANGLE	± 2°				