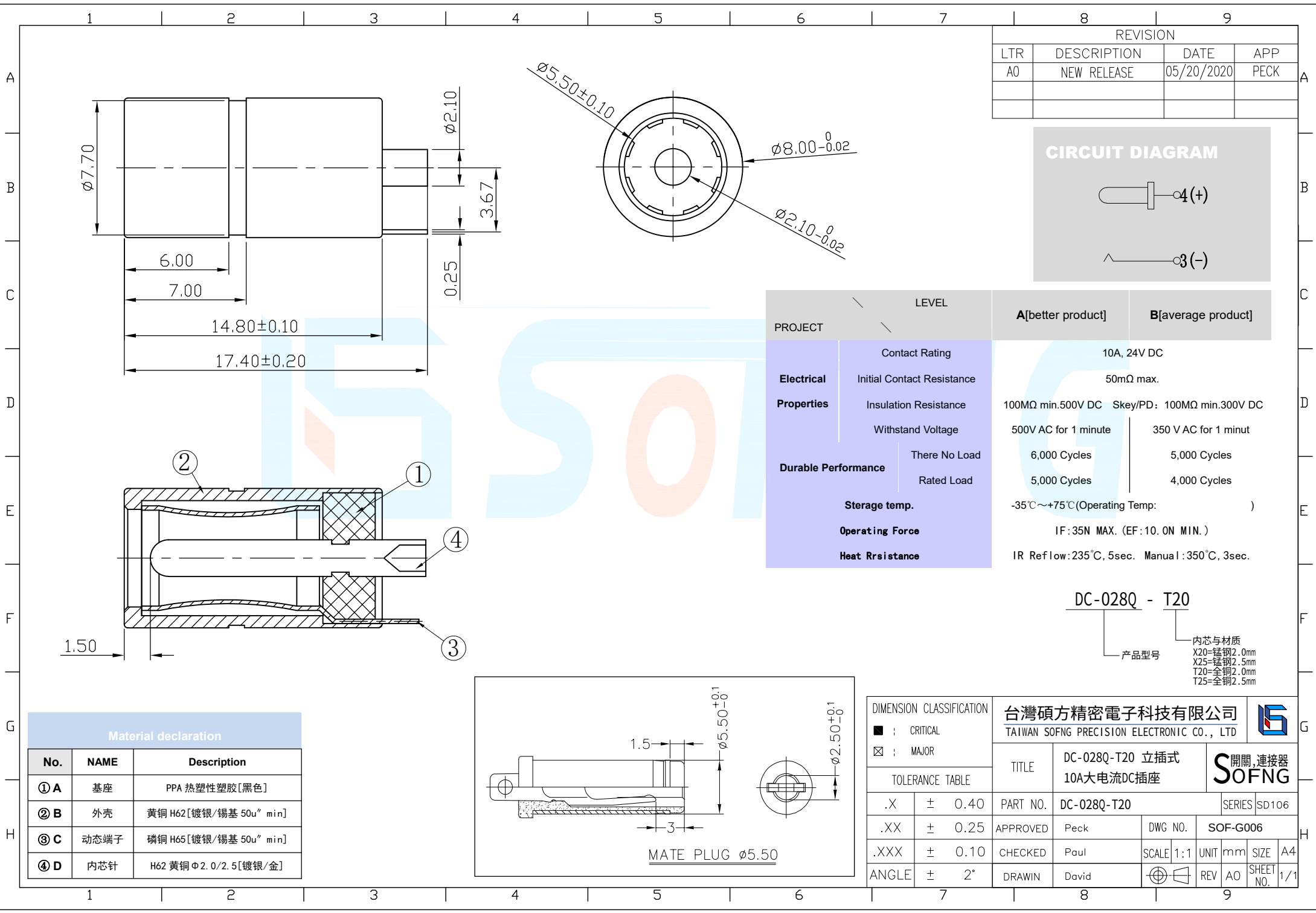
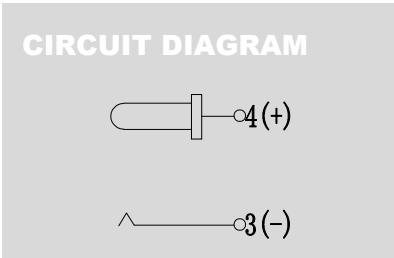




REVISION			
LTR	DESCRIPTION	DATE	APP
A0	NEW RELEASE	05/20/2020	PECK



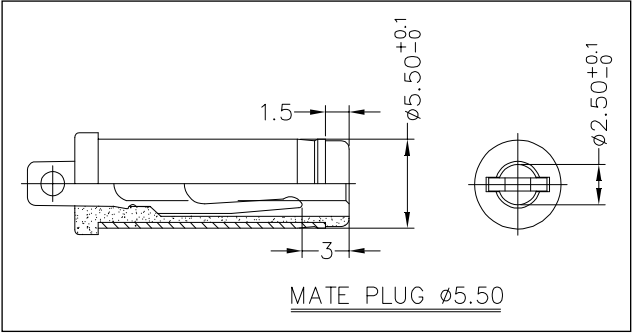
LEVEL		A[better product]	B[average product]
PROJECT			
Electrical Properties	Contact Rating	10A, 24V DC	
	Initial Contact Resistance	50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC	Skey/PD: 100MΩ min.300V DC
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No 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-028Q - 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	
■	CRITICAL
☒	MAJOR

TOLERANCE TABLE	
.X	± 0.40
.XX	± 0.25
.XXX	± 0.10
ANGLE	± 2°

台灣碩方精密電子科技有限公司							
TAIWAN SOFNG PRECISION ELECTRONIC CO., LTD							
TITLE		DC-028Q-T20 立插式 10A大电流DC插座				開關,連接器 SOFNG	
PART NO.		DC-028Q-T20				SERIES	SD106
APPROVED		Peck	DWG NO.		SOF-G006		
CHECKED		Paul	SCALE	1:1	UNIT	mm	SIZE A4
DRAWIN		David			REV	AO	SHEET NO. 1/1