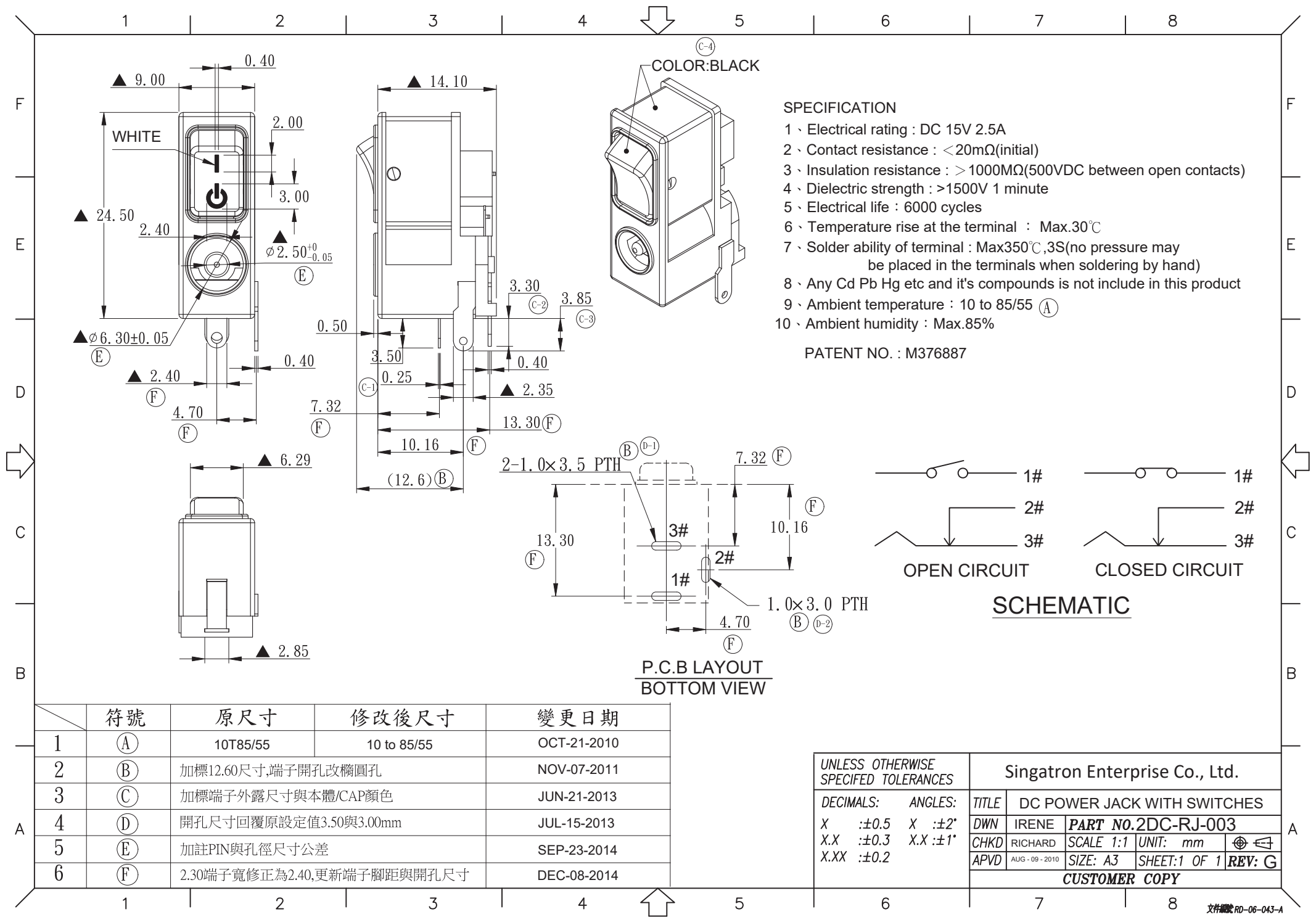
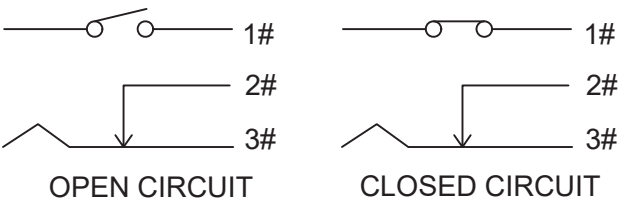




SPECIFICATION

- 1、Electrical rating : DC 15V 2.5A
- 2、Contact resistance : <20mΩ(initial)
- 3、Insulation resistance : >1000MΩ(500VDC between open contacts)
- 4、Dielectric strength : >1500V 1 minute
- 5、Electrical life : 6000 cycles
- 6、Temperature rise at the terminal : Max.30℃
- 7、Solder ability of terminal : Max350℃,3S(no pressure may be placed in the terminals when soldering by hand)
- 8、Any Cd Pb Hg etc and it's compounds is not include in this product
- 9、Ambient temperature : 10 to 85/55 (A)
- 10、Ambient humidity : Max.85%

PATENT NO. : M376887



SCHEMATIC

P.C.B LAYOUT
BOTTOM VIEW

	符號	原尺寸	修改後尺寸	變更日期
1	(A)	10T85/55	10 to 85/55	OCT-21-2010
2	(B)	加標12.60尺寸,端子開孔改橢圓孔		NOV-07-2011
3	(C)	加標端子外露尺寸與本體/CAP顏色		JUN-21-2013
4	(D)	開孔尺寸回覆原設定值3.50與3.00mm		JUL-15-2013
5	(E)	加註PIN與孔徑尺寸公差		SEP-23-2014
6	(F)	2.30端子寬修正為2.40,更新端子腳距與開孔尺寸		DEC-08-2014

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd.			
DECIMALS:	ANGLES:	TITLE	DC POWER JACK WITH SWITCHES		
X :±0.5	X :±2°	DWN	IRENE	PART NO.2DC-RJ-003	
X.X :±0.3	X.X :±1°	CHKD	RICHARD	SCALE 1:1	UNIT: mm
X.XX :±0.2		APVD	AUG - 09 - 2010	SIZE: A3	SHEET:1 OF 1
CUSTOMER COPY					