



- 1.Material:
 InsertMolding:LCP UL 94V-0 Black
 Contact:Copper alloy,T=0.20mm
 Shell:SPCC,T=0.50mm
- 2.Electrical
 1.1.Rated Voltage:40V AC/DC maximum
 1.2.Rated Current:0.3A max.
 1.3.Dielectric strength:150V AC/1 minute
 1.4.Insulation Resistance:150V DC 10MΩ min.
 1.5.Contact Resistance:30mΩ Max.
- 3.Mechanical
 2.1.Insertion Force Max:4.0kgf max.
 2.2.Removal Force Min:1.0kgf min. , 4.0kgf max.
 2.3.Durability: 10000 cycles at 100±50 cycles per hour
- 4.Plating
 4.1.Terminal:Contact area:1u" gold plate over 50u" NI min.
 Solder area:100u" pure TIN plate over 50u" NI min.
 4.2.Shell: Ni:100u"min.
- 5.Ambient Temperature:-55°C To +85°C

C	取消侧面凸点, 外壳脚增加凸筋, 修改下弹片	2018/07/21
B	取消外壳上卡点, 增加侧面凸点, 修改弹片宽度	2017/08/29
A	初版发行	2017/07/07
REV	DESCRIPTION	DATE

RECOMMEND PCB LAYOUT (T=1.00)
 PCB TOLERANCE: ±0.05

勝特力電材超市-龍山店 886-3-5773766
 勝特力電材超市-光復店 886-3-5729570
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
<http://www.100y.com.tw>

X. ± 0.30	APPD:		
.X ± 0.25	CHKD:		
.XX ± 0.20	DR:		
.XXX ±			
X' ± 1°			
.X' ± 0.5°			
	UNITS:	SCALE:	DWG NO:
	mm	1:1	
			SHEET:10F
			REV: A