



Dimensional Information

SUYIN P/NO.	SUYIN P/NO.(OLD.)	DIM.A	DIM.B	DIM.C	DIM.D
505110MR0 02X00ZU	5010S-02GXT	15.0	12.0	5.0	
505110MR0 03X00ZU	5010S-03GXT	20.0	17.0	10.0	5.0
505110MR0 04X00ZU	5010S-04GXT	25.0	22.0	15.0	10.0
505110MR0 05X00ZU	5010S-05GXT	30.0	27.0	20.0	15.0
505110MR0 06X00ZU	5010S-06GXT	35.0	32.0	25.0	20.0
505110MR0 08X00ZU	5010S-07GXT	40.0	37.0	30.0	25.0
505110MR0 08X00ZU	5010S-08GXT	45.0	42.0	35.0	30.0
505110MR0 09X00ZU	5010S-09GXT	50.0	47.0	40.0	35.0
505110MR0 10X00ZU	5010S-10GXT	55.0	52.0	45.0	40.0

NOTE(1):  
505110MR□□□□□00ZU

- No. of pins.
- Selective plating  
 'S1,-05u" Min. gold in contact area/  
 100u" Min. Tin in solder area.  
 'S2,-Gold flash in contact area/  
 100u" Min. Tin in solder area.  
 'S3,-10u" Min. gold in contact area/  
 100u" Min. Tin in solder area.  
 'S4,-15u" Min. gold in contact area/  
 100u" Min. Tin in solder area.  
 'S5,-30u" Min. gold in contact area/  
 100u" Min. Tin in solder area.

2	Terminal	Pho. Bronze		
1	Plastics	NY-6T	BLACK	UL94V-0
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

**SUYIN**  
CONNECTOR

CUSTOMER COPY TITLE: BATTERY CONN. SPRING TYPE

ECN (DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO.	DATE	PART NO.	DESCRIPTION		
	A	98/06/25	A1:增加電鍍規格			Angle ±2° 30 ~ ±0.50 10 ~ 30 ±0.30 ~ 10 ±0.15	DRAW 吳韋嘉 DESIGN 陳清照 CHECK 陳清照 APPRO. 宋權哲	98/06/25 98/06/25 98/06/25 98/06/25	PART NO. PART NO. (OLD) DRAWING NO. $\frac{D}{ING}$	505110MRXXXSX00ZU 5010S-XXGXT 505110MRXXXSX00ZU		
									SCALE 4:1	UNIT mm	A4	