



Recommended P.C.B Layout

No. of Pins	Dimension			
	DIM.A	DIM.B	DIM.C	DIM.E
03	5.00	9.00	11.95	2.2
04	7.50	11.50	14.45	2.2
05	10.00	14.00	16.95	2.2
06	12.50	16.50	19.45	2.2
07	15.00	19.00	21.95	2.2
08	17.50	21.50	24.45	2.2
09	20.00	24.00	26.95	2.2
10	22.50	26.50	29.45	2.2

Material

Insulator : Nylon 6T (UL94V-0)

Contact : Phosphor Bronze

Contact Plated : Gold over Nickel or Tin

Specification

Current Rating : 5A

Instant Current : 7A

Contact Resistance : 30mΩ

Insulation Resistance : 100MΩ

Dielectric Voltage : 500V

Operating Temperature : -40°~105°

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PJECTION

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

照片框

ORDER INFORMATION

BCC25-SR22-xx-LF

SERIES | | LEADFREE  
| | 03~10WAY  
| | DIP 90°/2.2mm  
FEMALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: 2.5mm Battery Connector Female 90°