



Recommended P.C.B Layout

No. of Pins	Dimension			
	DIM.A	DIM.B	DIM.C	DIM.E
03	5.00	9.00	11.95	3.2
04	7.50	11.50	14.45	3.2
06	12.50	16.50	19.45	3.2
07	15.00	19.00	21.95	3.2
08	17.50	21.50	24.45	3.2
09	20.00	24.00	26.95	3.2
10	22.50	26.50	29.45	3.2

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

X.±

CHECKED BY GENIUS

.X±

UNIT / mm

SCALE 1 : 1

.XX±

DATE

.XXX±

ANG±

煜倫股份有限公司

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SIZE A4

PJECTION

照片框

ORDER INFORMATION

BCC25-SR32-xx-LF

SERIES | LEADFREE  
03~10WAY  
DIP 90°/3.2mm  
FEMALE

DESCRIPTION: 2.5mm Battery Connector Female 90°