



Recommended P.C.B. Layout  
Layout Tolerance = ±0.05mm

Notes:

- Material :  
Housing : Thermoplastic UL 94V-0 Black  
Terminal : Copper Alloy  
Forklock : Copper Alloy
- Finish :  
Terminal : Selected Gold on Contact Area  
Goldflash on Solder Tail  
Both Over 40u" Min. Ni Under-plated Overall  
Forklock : Goldflash or 80u" Min. Tin  
Both Over 40u" Min. Ni Under-plated Overall
- Recommended P.C.B thickness = 1.2 ± 0.1 mm

△ Dimension Information:

Part No.	Dim.	Dim.A	Dim.B	Dim.C	Dim.D
BCT20-PR033Z-05		15.5	8.0	13.0	14.25
BCT20-PR033Z-06		17.5	10.0	15.0	16.25
BCT20-PR033Z-07		19.5	12.0	17.0	18.25
BCT20-PR033Z-08		21.5	14.0	19.0	20.25
BCT20-PR033Z-09		23.5	16.0	21.0	22.25
BCT20-PR033Z-10		25.5	18.0	23.0	24.25
BCT20-PR033Z-11		27.5	20.0	25.0	26.25
BCT20-PR033Z-12		29.5	22.0	27.0	28.25

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

X. ±

CHECKED BY GENIUS

.X ± 0.25

UNIT / mm

SCALE 1 : 1

.XX ± 0.13

DATE

.XXX ±

ANG ±

SIZE A4

PJECTION

照片框

ORDER INFORMATION

BCT20-PR033Z-xx-LF

SERIES

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LEADFREE

05-12 WAY

CLIP

HIGH 3.3mm

DIP 90°

MALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: 2.0mm Pitch Battery Conn. Male Type