

Recommended P.C.B. Layout  
Layout Tolerance =  $\pm 0.05\text{mm}$

Notes:

- Material:  
Housing: Thermoplastic UL 94V-0, Black  
Terminal: Copper Alloy  
Latch: Copper Alloy
- Finish:  
Terminal: Selected Gold on Contact Area,  
G/F on Solder Tails, Both over  
50u" Min. Nickel Under-plated Overall  
Latch: Tin Plating overall 50u" Min.,  
Nickel 50u" Min. Under-plated Overall.

Dimension Information:

Part No.	Dim. Amount of Pins	Dim.A	Dim.B	Dim.C	Dim.D	Dim.E
BCS25-W65EP2-03	3	9.00	7.90	5.00	7.80	11.20
BCS25-W65EP2-04	4	11.50	10.40	7.50	10.30	13.70
BCS25-W65EP2-05	5	14.00	12.90	10.00	12.80	16.20
BCS25-W65EP2-06	6	16.50	15.40	12.50	15.30	18.70
BCS25-W65EP2-07	7	19.00	17.90	15.00	17.80	21.20
BCS25-W65EP2-08	8	21.50	20.40	17.50	20.30	23.70

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

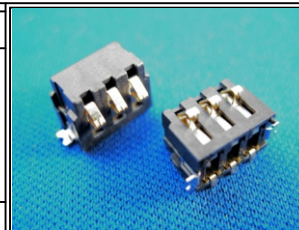
SCALE 1 : 1

DATE

SIZE A4

X,  $\pm$   
.X  $\pm$  0.30  
.XX  $\pm$  0.20  
.XXX  $\pm$  0.15  
ANG  $\pm$

PPOJECTION



ORDER INFORMATION

BCS25-W65EP2-xx-LF

SERIES | | | | LEADFREE  
| | | | 03-08 WAY  
| | | | POST  
| | | | EAR  
| | | | HIGH 6.5mm  
| | | | 90°SMT

DESCRIPTION: 2.5mm Pitch Battery Conn. Male Type