



NOTES:

- 1 MATERIAL :
 - . Housing & Cap: Black, LCP
 - . Pin & Tube : Copper Alloy
 - . Spring : SWP-B, Piano Wire or Equivalent 1-2
 - . Must For RoHS
- 2 Plating :
 - . Pin : 5u" Minimum Au over 50~90u" Ni
 - . Tube & Spring : 4u" Minimum Au over 50~100u" Ni
- 3 Electrical :
 - . Rated Current & Voltage : DC 3.5 V; 2.0 A
 - . Contact Resistance : 200 mOhms maximum at Working Height
- 4 Mechanical :
 - . Unloaded Height : 4.25mm
 - . Working Height : 3.45mm
 - . Spring Force : 100g +/-20g at Working Height
 - . Stoke: 1.0mm Max
 - . Durability : 10,000 cycles
- 5 To ensure the best usage. please operate it based on the working Height
Based on the Engineering Drawings. shall not exceed the maximum allowed compression

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, ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION

照片框

ORDER INFORMATION

PGP-VC-094234-LF
SERIES | LEADFREE
3.45mm WORKING HIGH
4.25mm TOTAL HIGH
0.9mm DIA
CAP
180°SMT

DESCRIPTION: