



**Specification:**  
 Contact Resistance: 30m Ohm Max.  
 Insulation Resistance: 1000M Ohm Min. At 500VDC.  
 Rated Voltage And Current: 1.5A At 250VAC Minimum.  
 Dielectric Withstanding Voltage:  
 750V AC (rms) for 1 Minute(Rev. 1.1)  
 Durability (Life Test): 1500 Cycles  
 Insertion Force: 35 Newton Maximum.  
 Extraction Force: 10 Newton Minimum.

NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	HOUSING	PBT G.F.	BLACK	1	
2	PIN TERM.	PHOS. BRONZE:T:0.25	GOLD-TIN PLATED	12	Gold:1-3u'; Ni:40-60u'; TIN:120u' (100% pure Tin of lead free plating)
3	SHELL	BRASS,T:0.3	TIN PLATED	1	TIN:120~200u'
4	SPRING CLIP	BRASS,T:0.3	TIN PLATED	1	TIN:120~200u'
5	REAR SHELL	SPCC,T:0.3	NICKEL PLATED	1	NI:80~120u'
6	BOTTOM COVER	PBT G.F.	BLACK	1	

**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, ±0.38  
 .X ±0.25  
 .XX ±0.13  
 .XXX ±0.05  
 ANG ±

P PROJECTION



**ORDER INFORMATION**

**USB-C1-FRSBK-4A-LF**

SERIES | | | | LEADFREE  
 | | | | 4 PIN A TYPE  
 | | | | BLACK  
 | | | | SPRING  
 | | | | DIP 90°  
 | | | | FEMALE

DESCRIPTION: TRIPLE USB A TYPE FLAT 12 PIN DIP