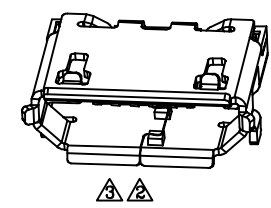


**△△ SPECIFICATION**

Current Max.:1,5Pin 1.8A Max/2,3,4Pin 1A Max.  
 Voltage Max.:30V  
 Withstanding Voltage:100V AC For 1 Minute  
 △ Contact Resistance:30 Milliohms Max.  
 Insulation Resistance:100 Megaohms Min.  
 Mating Force:3.57 Kgf Max.  
 Withdrawal Force:1.0 Kgf Min.  
 Durability:10000 Cycles Min.  
 Temperature Range:-55°C~125°C  
 Housing:LCP+30%G.F.(UL94V-0),Black  
 Contact:Phosphor Bronze,Gold Flash Over Nickel  
 Shell:Stainless Steel,Matte Tin Plated Over Nickel  
 RoHS Compliant

MCSB 5B SW X - 4 - MT - R1K - H

- (1) (2) (3) (4) (5) (6) (7) (8)
- (1) MCSB:Micro USB
- (2) 5B:5 Pin B Type
- (3) SW:Female SMT Right Angle
- (4) X:Withou Post
- (5) 4:4 Shell Tabs:DIP
- (6) MT:Shell Plating Matte Tin Plated
- (7) R1K:Tape & Reel 1000 PCS/Reel
- (8) H:RoHS Compliant



△△ Recommended P.C.B. Layout

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**AUK CONTRACTORS CO., LTD.**

CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.30 .X' ±2' .XX ±0.20 .XX' ±1' .XXX ±0.10					
PART No.		MEI			△ A3	Modify Data	HZF	08/05/2020	
DRAWING No.		HZF			△ A2	Modify Data	HZF	03/19/2020	
MCSB5BSWX-4-MT-R1K-H		CYP			△ A1	Modify Data	HZF	03/09/2020	
SCALE	NONE	REV.	A3	UNIT	mm	△ A0	NEW RELEASE	HZF	09/04/2019
				NO.REV.	REVISIONS	CHK	DATE		