



**SPECIFICATION**  
 Current:1.5 Amp Max.  
 Voltage:30V Max.  
 Withstand Voltage:500V AC  
 Contact Resistance:30 Milliohms Max.  
 Insulation Resistance:1000 Megaohms Min.  
 Operation Temperature:-55°C~+85°C  
 Mating Force:35N Max.  
 Unmating Force:10N Min.  
 Durability:1500 Cycles Min.  
 Contact:Brass  
 Shell:Steel,Nickel Plated  
 △ Housing:PBT  
 RoHS Compliant

- △ **USBD 1X04 PW Z - XX - PBT - SXX - H**  
 (1) (2) (3) (4) (5) (6) (7) (8)  
 (1) USBD:USB Series Dent Type  
 (2) 1X04:A Type  
 (3) PW:Male SMT Right Angle  
 (4) Z:With Boardlock  
 (5) XX:Insulator Color  
 Blank:White  
 BK:Black  
 (6) PBT:PBT  
 (7) SXX:Contact Finish  
 Blank:Gold Flash On Contact Area,Tin  
 Plated On Solder Tails,Over Nickel  
 S30:Gold Plated 30u" On Contact Area,Tin  
 Plated On Solder Tails,Over Nickel  
 (8) H:RoHS Compliant

**AUK** A MEMBER OF AUK GROUP  
**太聯事業股份有限公司**  
**AUK CONTRACTORS CO., LTD.**

CATEGORY		APPROVED BY	MEI	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			
PART No. USBD1X04PWZ-XX-PBT-SXX-H		CHECKED BY	HZF	X. ±0.30 X.* ±4*			
DRAWING No. USBD1X04PWZ-XX-PBT-SXX-H		DRAWING BY	CYP	.X ±0.20 .X* ±2*			
SCALE	NONE	REV.	A1	UNIT mm	NO.	REV.	REVISIONS
							CHK
							DATE