



9	SHORT SHELL	1
8	LONG SHELL	1
7	BASE COVER	1
6	UPPER COVER	1
5	HOUSING	1
4	THIN SHORT PIN	2
3	THIN LONG PIN	2
2	THICK SHORT PIN	2
1	THICK LONG PIN	2
NO.	DESCRIPTION	Q'TY

NOTE:

1.ELECTRICAL PROPERTIES:  
 1-1.RATINGVOLTAGE AND CURRENT:1.5A AT 250V AC MIN,  
 FOR POWER USB:3.0A AT 250V AC MIN.  
 1-2.CONTACT RESISTANCE:30m Ohm MAX  
 1-3.INSULATION RESISTANCE:1000M Ohm MIN AT DC500V.  
 1-4.DIELECTRIC WITHSTANDING VOLTAGE:AC 500V/1 MINUTE.

2.MATERIAL:  
 2-1.PIN:PHOSPHOR BRONZE(C5191R-1/2H).  
 2-2.HOUSING: NYLON 9T.  
 2-3.UPPER COVER:ABS.  
 2-4.BASE COVER:ABS.  
 2-5.LONG SHELL:PHOSPHOR BRONZE(C5191R-1/2H).  
 2-6.SHORT SHELL:PHOSPHOR BRONZE(C5191R-1/2H).

3.PLATING:  
 3-1.PINS: GOLD 10u" MIN ON CONTACT AREA,  
 SHINE TIN 80u" MIN ON SOLDER TAILS,  
 UNDERPLATED NICKEL OVER ALL 50u" MIN.  
 3-2.SHELL: SHINE TIN OVER ALL 150u" MIN.

TABLE A

P/N	DESCRIPTION
PWUB-MS12VBG-044A	USB POWER 8PIN(M) 12V TYPE H=14.77(規格外線OD=6.5)

PWUB-MS12VBG-044A-LF  
LEADFREE

RoHS Compliant



PART NO. PWUB-MS12VBG-044A

DWG NO. PWUB-MS12VBG-044A

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

FILE NO.

DRAWING BY

.X ± 0.2  
.XX ±  
.XXX ±  
AWG

UNIT / mm

SCALE 1:1

PROJECTION

AREA	REVISIONS	HK	DATE
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