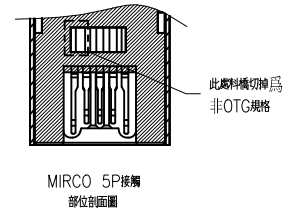


REVISIONS			
LTR	DESCRIPTION	Drawing	DATE
A	ease for Manufacture Initial Rel	BILL	07/02/13
B	更改塑膠材質由LCP改為PBT	BILL	10/07/14
C	更改卡勾結構	BILL	03/04/15



- NOTES:
- MATERIAL:
    - HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94 V-0, COLOR: SEE TABLE
    - CONTACT: PHOSPHOR BRONZE T=0.20±0.01mm
    - SHELL: SPCC T=0.30±0.01mm
    - KET SHELL: SUS 301 T=0.2±0.01mm
  - PLATING:
    - SHELL: OVER 50μ" MIN CU UNDERPLATE; 50" NICKEL ON THE ALL SURFACE.
    - CONTACT: 100μ" MIN MISTY TIN PLATING ON SOLDER TAILS; GOLD PLATED ON THE CONTACT AREA; 50μ" MIN NICKEL UNDERPLATING.
    - GOLD SPECIFICATION: a, G/F; b, 15u"; c, 30u";
  - ELECTRONICAL SPECIFICATION:
    - CONTACT CURRENT RATING: 1.8A FOR VBUS AND GND CONTACTS; 0.25A FOR ALL OTHERS CONTACTS.
    - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
    - INSULATION RESISTANCE: 100 MEGOHMS MIN.
    - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC.
  - MECHANICAL CHARACTERISTICS:
    - INSERTION FORCE: 3.57kg.(35N) MAX
    - EXTRACTION FORCE: 1.02kg.(10N) MIN
    - DURABILITY: 5000 CYCLES MIN
    - OPERATING TEMPERATURE: -40°C~+85°C

VBUS	StdA_SSRX+
D-	StdA_SSRX-
D+	GND_DRAIN
ID	StdA_SSTX-
GND	StdA_SSTX+

TABLE

PART NO	PLATING	COLOR
002-01-07996	G/F	30U"
002-01-07995	G/F	15U"
002-01-07994	G/F	G/F

DIMENSION ARE MILLIMETERS  
 TOLERANCES ARE :  
 DECIMALS  
 .X ± 0.25  
 .XX ± 0.20  
 ANGLE:  
 X ± 3°

APPROVALS		DATE
DRAWN	BILL	03/04/15
CHECKED		
APPROVALS		

TITLE: Universal Multi-Function Plug SOLDER Type B			
SIZE	SCALE :	DRAWING NO.	REV.
mm	1 : 1	000950	C

NO	DESCRIPTION	QTY	UNIT	DO NOT SCALE DRAWING

4 3 2 1

D

C

B

A

4 3 2 1