



RECOMMEND PCB LAYOUT
GENERAL TOLERANCE ±0.05

NOTES:

- 1) MATERIAL:
HOUSING: THERMOPLASTIC, UL 94V-0, 30%/GF FILLED;
COLOR: BLACK
- CONTACT: COPPER ALLOY T=0.15mm
- SHELL: STAINLESS STEEL T=0.30mm;
- 2) FINISH:
CONTACT: 15u" GOLD PLATING ON CONTACT AREA
GOLD PLATING ON SOLDER TAILS
50u" MIN. NICKEL UNDERPLATING OVER ALL
SHELL: 50u" NICKEL UNDER 50u" MATTE TIN OVERALL

DIMENSION			UNITS: mm		NAME/(INTENDED USE)	
SELECT	✓		MATL		PART NO. (INTENDED USE)	TITLE:
TOL	1	2			AMU-0410F-1	MINI USB 10P FEMALE SMT
DN	1	3	FINISH		APPD:	DWG NO.
XXXX	± 0.05	0.05			SKILIA	MINI USB
XXX	± 0.10	0.13	QTY		CHKD:	SCALE
XX	± 0.15	0.25			Betty	1:1
X	± 0.25	0.38			DR:	SHEET
ANGLE	±					1 OF 1
						REV
						A

ATOM TECHNOLOGY CO., LTD.

