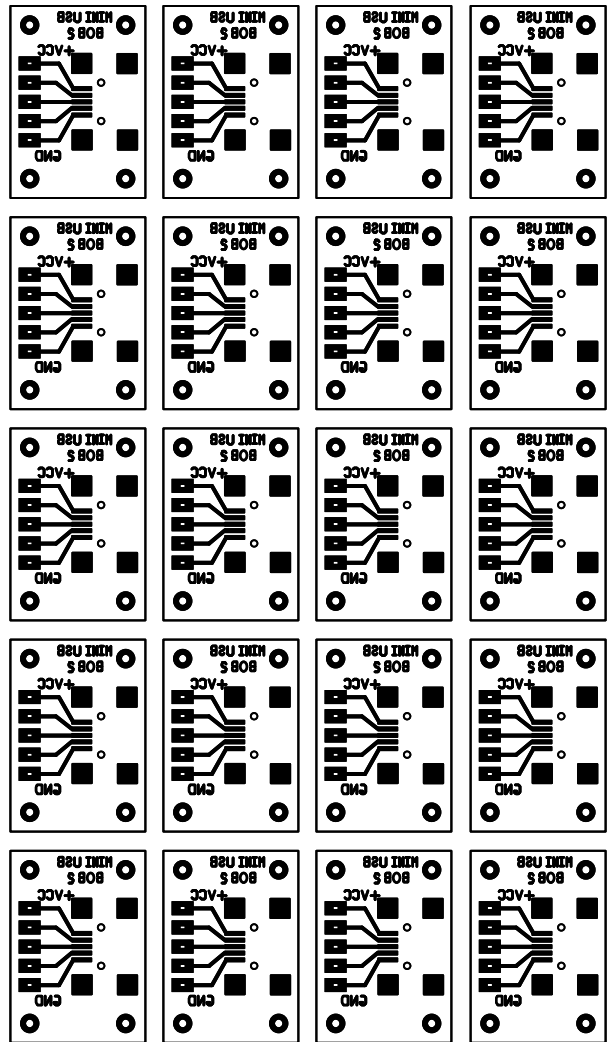
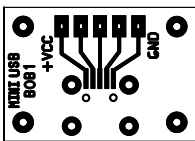


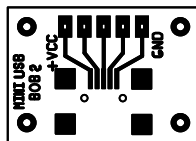
BOB1 mirror image



BOB2 mirror image



Similar to
UX60-MB-5S8



Amp/TE
1734035-4

Group art and flip horizontal for mirror image. Print to HP Laserjet P3005,
Staples Color Laser Paper, SKU 633215
Paper/Quality Pro Res 1200 DPI
Heat press, 300 degrees F for 150 seconds. (2.5 min.)

Date:	Revision/Addition/ Note	By:
Mar. 18, 2019	Initial Drawing.	GSC
Mar. 18, 2019	Picked up 4 mini USB surface mount connectors in a grab bag. Want to make a BOB out of them for power and ground only. Don't have any manufacturer data and guessing at many dimensions. Solder paste project? Small holes behind the wiring lines are alignment pins.	GSC
Mar. 21, 2019	The artwork and holes fit the unknown connector.	GSC
Mar. 21, 2019	Found a connector similar to my unknown. Hire use UX60-MB-5S8. Mouser Part# 798-UX60-MB-5S8	GSC
Mar. 21, 2019	Made art for a second BOB (BOB2) for a known Connector. Amp/TE part # 1734035-4. Mouser Part# 571-1734035-4	GSC
Mar. 30, 2019	BOB1, Drill all holes #65 to start. Drill Mini USB mounting holes #55. Drill outside corner holes 0.125" (1/8") if desired.	GSC
Mar. 30, 2019	BOB2, Drill all holes #65 to start. Drill outside corner holes 0.125" (1/8") if desired.	GSC
Apr 5, 2019	BOB1 proved out. Made 2 with solder paste, made 2 hand soldered with .015" solder.	GSC

Drawn By: Gerald Crenshaw WD4BIS	Date: Mar. 18, 2019
Designed By: Gerald Crenshaw WD4BIS	Date: Mar. 18, 2019
Checked By: Janet Crenshaw WB9ZPH	Date: Mar. 18, 2019

From the bench of: Amateur Radio Station WD4BIS	Page 1 of 1
Title: Mini USB BOB	Scale: 1:1

Drawn Text +VCC
#BCEFFGH1.KLMNOPQRSTUWXYZ
0010229456789 IN OUT +WB4BIS

Print
Check
.5"x.5"