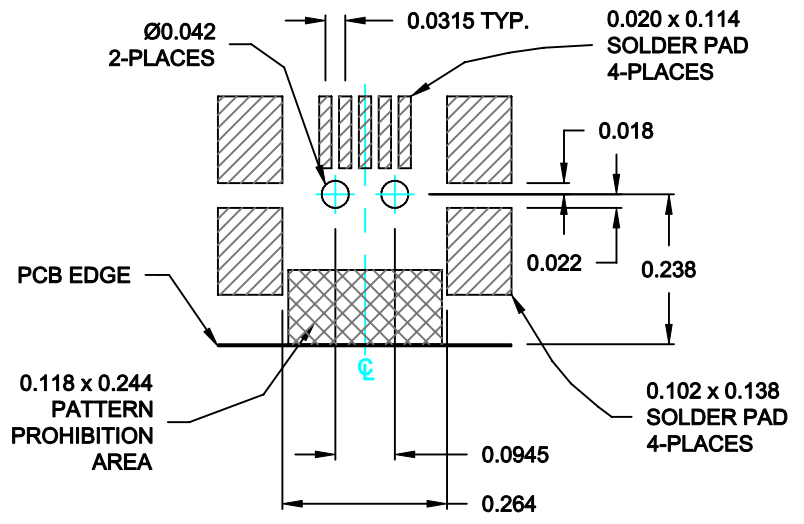
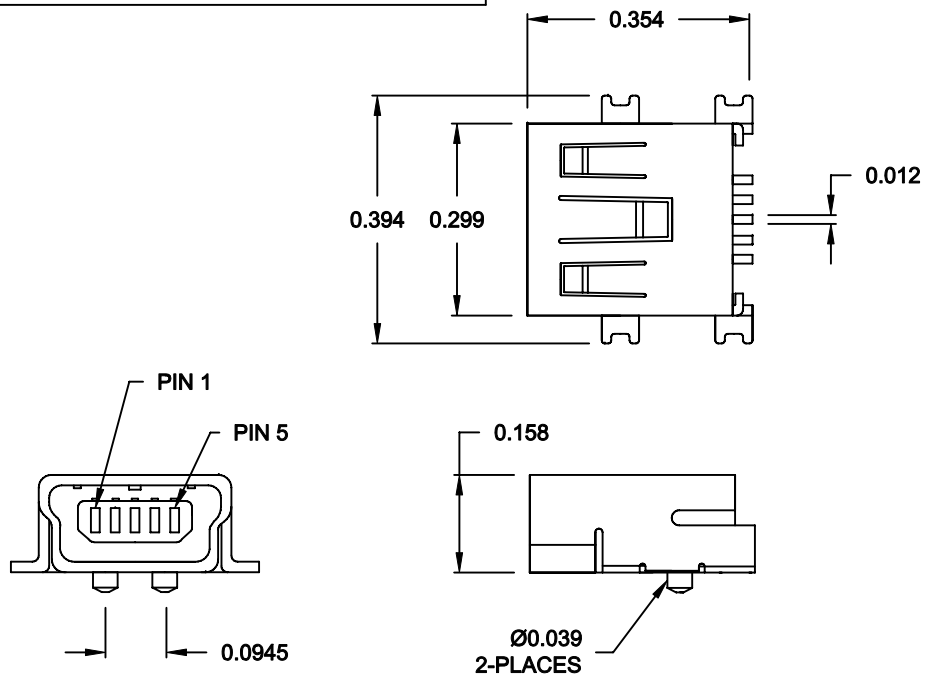


DESCRIPTION: USB MINI-B SURFACE MOUNT



RECOMMENDED PCB LAYOUT  
SCALE = 3 : 1

**ELECTRICAL:**

- CONTACT CURRENT RATING: 1.0 AMPS
- DIELECTRIC WITHSTANDING VOLTAGE: 100VAC
- INSULATION RESISTANCE: 1100 MegOhms Min.
- CONTACT RESISTANCE: 30 MilliOhms Max.
- OPERATING TEMPERATURE: -25°C TO +70°C

**MECHANICAL:**

- MATING FORCE: 3.5 Kg Max.
- UNMATING FORCE: 0.5 Kg Min.

**MATERIALS:**

- CONTACTS: PHOSPHOR BRONZE
- INSULATOR: THERMOPLASTIC PA9T UL 94V-0
- SHELL: BRASS

**PLATING:**

- CONTACTS: 30u" GOLD (MATING AREA)  
TIN (LEAD FREE) SOLDER TAILS
- SHELL: NICKEL PLATED
- USB VERSION: 2.0

DO NOT SCALE FROM DRAWING

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			CHECKED:	DATE:
<h1>NorComp</h1>		SCALE:	SHEET <b>1</b> OF <b>1</b>	REV <b>2</b>
		DWG NO. <b>066-005-122R030</b>		

RoHS COMPLIANT