

MATERIALS

HOUSING: LCP (UL 94V-0), BLACK
 SHELL: COPPER ALLOY, NICKEL PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED

SPECIFICATION

CURRENT RATING: 0.8 AMP MAX
 DIELECTRIC WITHSTANDING: 250V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 10m OHMS MAX
 INSULATION RESISTANCE: 100M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -40°C~+85°C

PART NUMBER:

BHDLA - 1 9 * - 1 2 3 *

SERIES

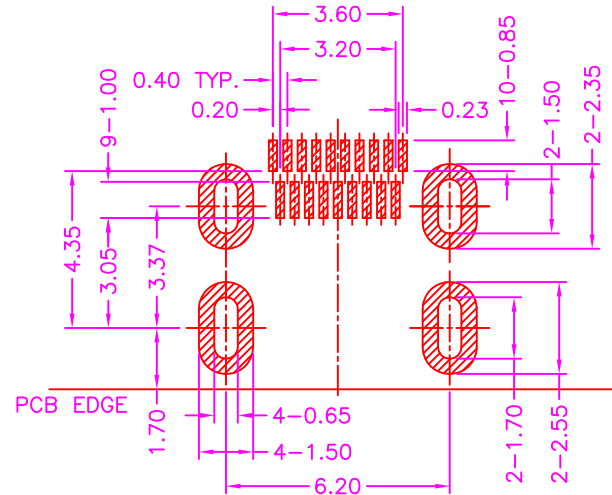
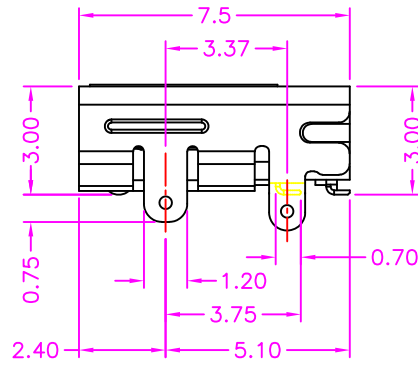
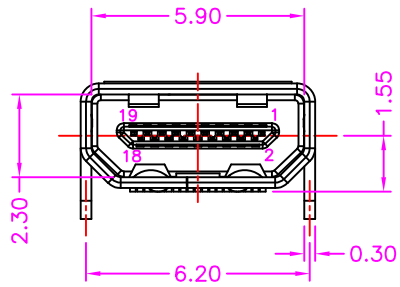
NO. OF POS.

CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD

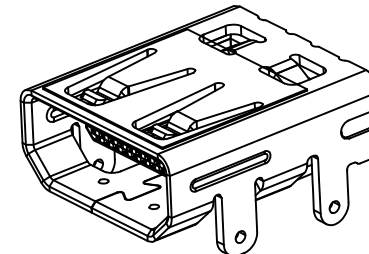
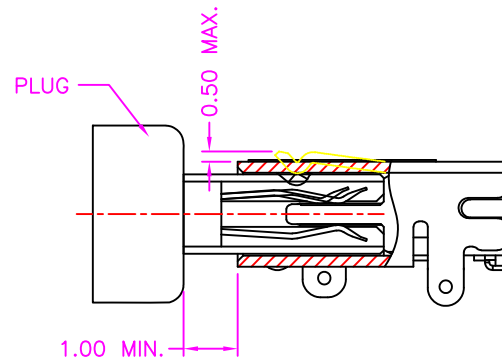
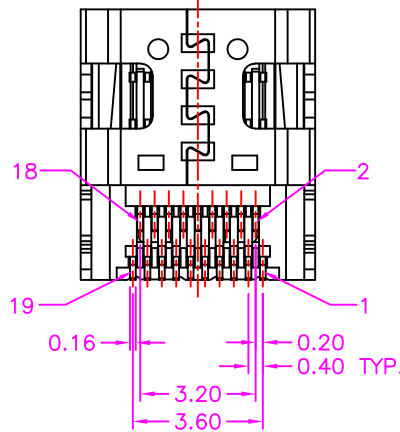
MYLAR OPTION
 BLANK: WITHOUT MYLAR
 M: WITH MYLAR

TAPE REEL PACKAGE



HDMI TYPE D PIN ASSIGNMENT

PIN	Signal Assignment
1	Hot Plug Detect
2	Utility
3	TMDS Data2+
4	TMDS Data2 Shield
5	TMDS Data2-
6	TMDS Data1+
7	TMDS Data1 Shield
8	TMDS Data1-
9	TMDS Data0+
10	TMDS Data0 Shield
11	TMDS Data0-
12	TMDS Clock+
13	TMDS Clock Shield
14	TMDS Clock-
15	CEC
16	DDC/CEC Ground
17	SCL
18	SDA
19	+5V Power



3D VIEW

RECEPTACLE AND PLUG MATED CONDITION