

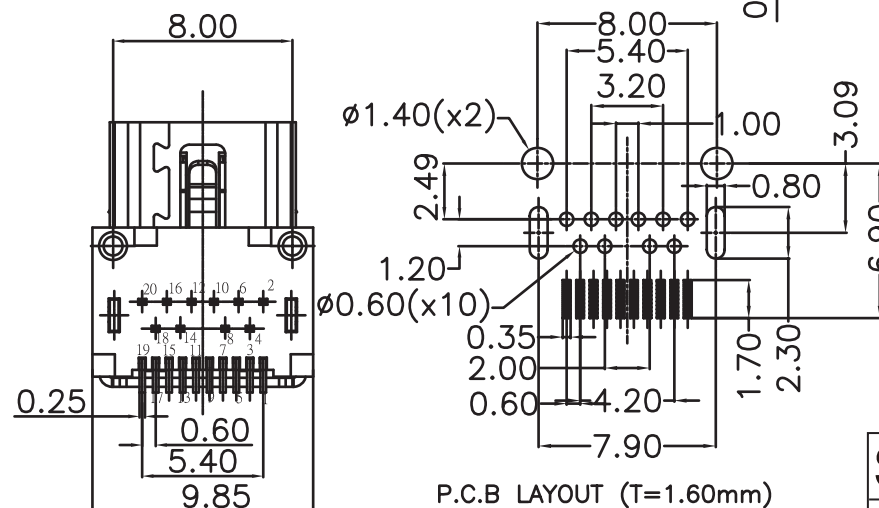
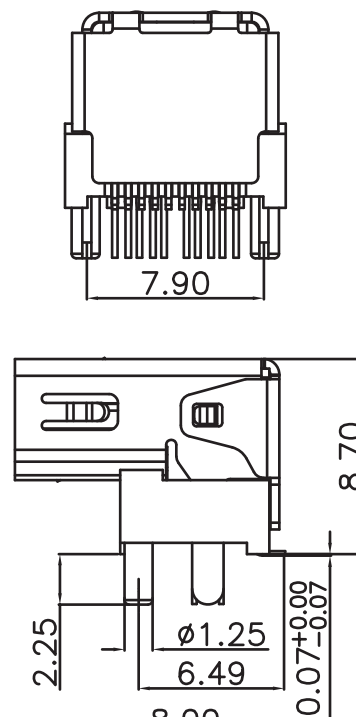
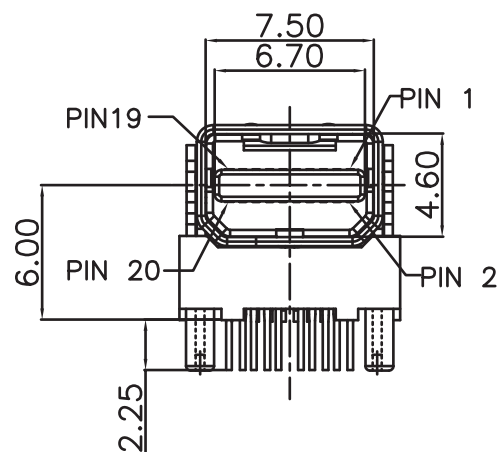
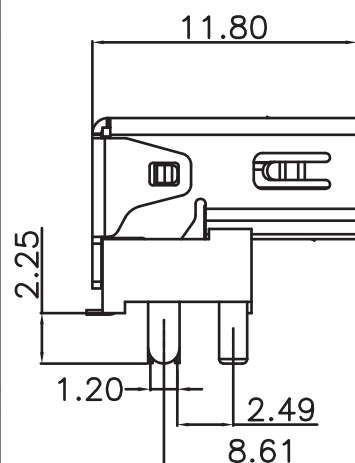
REV.	ECN	DESCRIPTION	APPROVED
A		RELEASE TO CUSTOMER.	

NOTES:

1. MATERIL

- 1.1 HOUSING:HI-TEMP PLASTIC (UL94-V-0),BLACK
- 1.2 CONTACT:COPPER ALLOY(T=0.20),
PLATING:GOLD PLATED ON CONTACT AREA,
TIN PLATED ON SOLDER TAILS,UNDER
NICKEL PLATED.

- 1.3 SHELL:BRASS(T=0.40),PLATING:NICKEL PLATED,
- 1.4 SPRING SHELL: STAINLESS SUS304 T=0.20mm
- 1.5 COVER: HI-TEMP,PLASTIC(UL94V-0)BLACK,
2. SPECIFICATION:
- 2.1 CURRENT RATING: 0.5 A
- 2.2 CONTACT RESISTANCE: 30mΩ MAX.
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
R.M.S FOR ONE MINUTE.
- 2.4 INSULATION RESISTANCE: 100MΩ MIN AT 500V DC.
- 2.5 OPERATING TEMPERATURE: -25° TO +85°.
- 2.6 DURABILITY: 10000 CYCLES.
- 2.7 MATING FORCE: 4.5KG MAX.
- 2.8 UNMATING FORCE: 1.0KG MIN



P.C.B LAYOUT (T=1.60mm)
VIEW BOTTOM(tolerance±0.05)



Seconn International Enterprise Co., Ltd.

TOLERANCES			PROJECTION	TITLE			
x.x	= ±0.35	x.°	± 3.0°	 UNIT mm	Mini Display Port Connector 20 Pin SMT Type		
x.xx	= ±0.25	x.°	± 2.0°				
x.xxx	= ±0.15	.xx°	± 1.0°				
DRAWN	Ping U	DATE	2014/02/23	PART NO.	DSP-MDP-S70NO1.A10		
SCALE		SIZE	A4	SHEET	1/1	REV	A