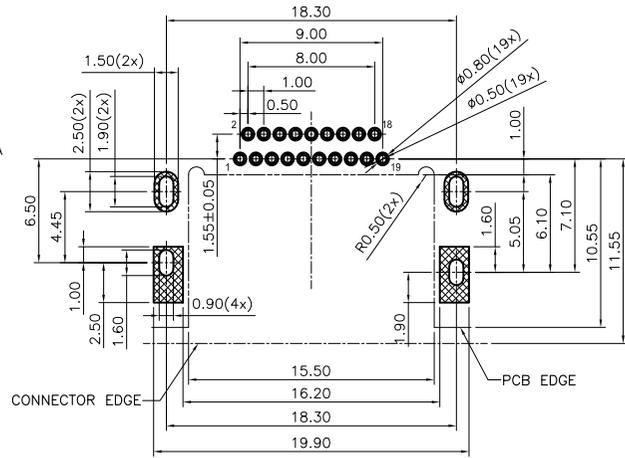
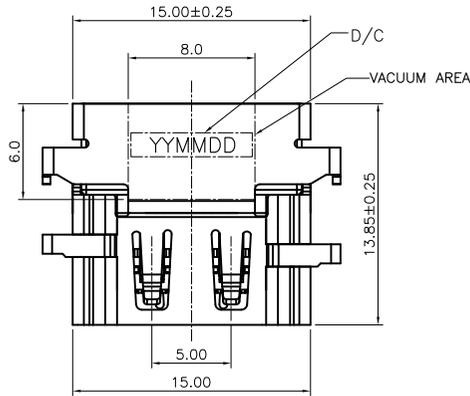
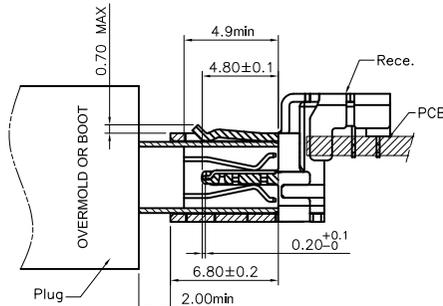
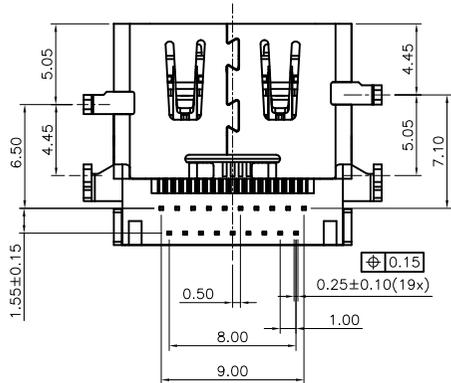
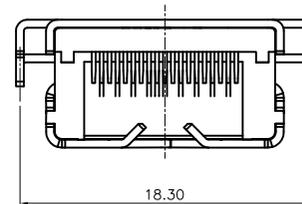
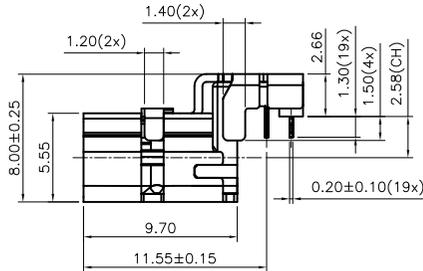
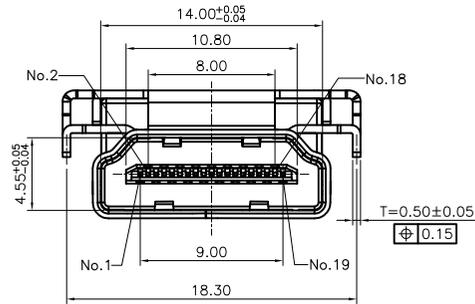


环保物料



RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)
THICKNESS=1.20±0.05 (TOP VIEW)

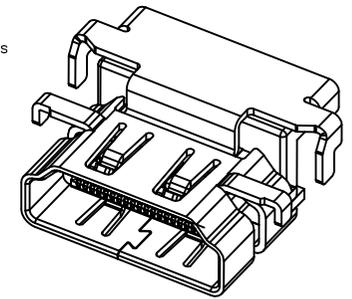


NOTES:

- MATERIAL AND PLATING:
Housing: LCP+30%G.F,UL94V-0,Black
Contact: C2680, Au Plated.
Shell: SK7, Ni Plated.
- MECHANICAL CHARACTERISTIC
Mating Force: 44.1N(4.5Kgf) max.
Unmating Force: 9.8N~39.2(1~4Kg).
Durability: 10,000 Cycles.
- ELECTRICAL CHARACTERISTIC
Current Rating: 0.5A Max.
Voltage Rating: 40V AC Max.
Contact Resistance: 30m Ohm Max.
Insulation Resistance: 100M Ohm Min(unmated)
10M Ohm Min(mated)
Dielectric Withstanding Voltage: 500V AC Min
- TEMPERATURE
Operating Temperature: -40°C~+85°C
Storage Temperature: -60°C~+105°C
- ORDER INFORMATION:

HA-F E258 D R -E1 xx
1 2 3 4 5 6 7

- HA:HDMI A TYPE
- F:FEMALE
- E258=中心高-2.58mm
- D:DIP
- R:90°
- TYPE码:E1:
- Contact Area plating on contacts
01: G/F



PIN	SIGNAL ASSIGNMENT	PIN	SIGNAL ASSIGNMENT	PIN	SIGNAL ASSIGNMENT
1	TMDS DATA2+	8	TMDS DATA0 SHIELD	15	SCL
2	TMDS DATA2 SHIELD	9	TMDS DATA0-	16	SDA
3	TMDS DATA2-	10	TMDS CLOCK+	17	DDC/CEC GROUND
4	TMDS DATA1+	11	TMDS CLOCK + SHIELD	18	+5V POWER
5	TMDS DATA1 SHIELD	12	TMDS CLOCK-	19	HOT PLUG DETECT
6	TMDS DATA1-	13	CEC		
7	TMDS DATA0+	14	UFILIFY/HEAC+		

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS			
A0	新图面发行	20.10.14	LINEAR	ANGLES	1:1	Frey Yang	22.12.02	HA-FE258DR-E1xx	ENDE05				
A1	图框版本升级	22.12.02	0.0±0.30	X° REF±6°	APPROVED	Daniel Dong	22.12.02	TITLE					
			0.00±0.25	X° ±3°	DESIGNER	Micky Ma	22.12.02	HDMI AF R/A DIP RVS TYPE					
			0.000±0.10	X° X' ±2°	DRAWN			CH= -2.58		REV	A1	SHEET	1/1