

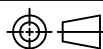
Note:

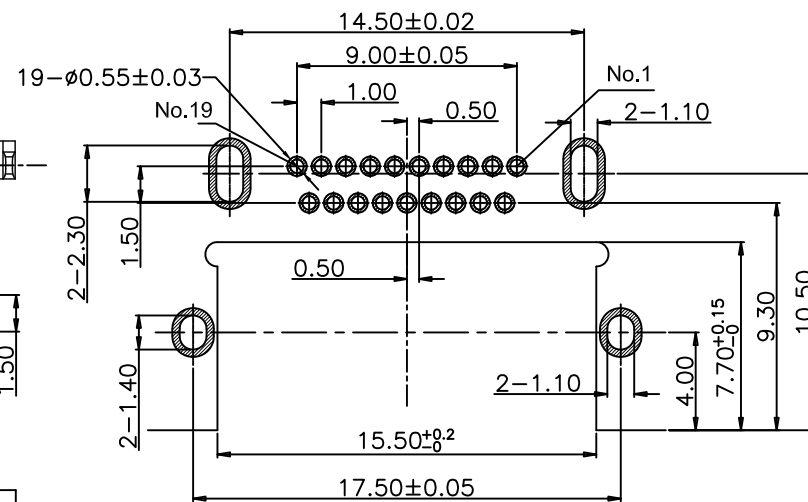
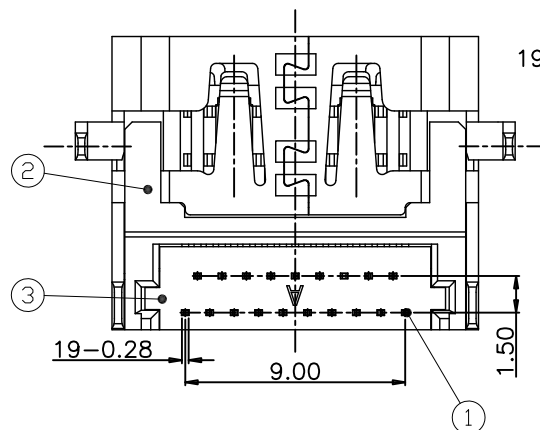
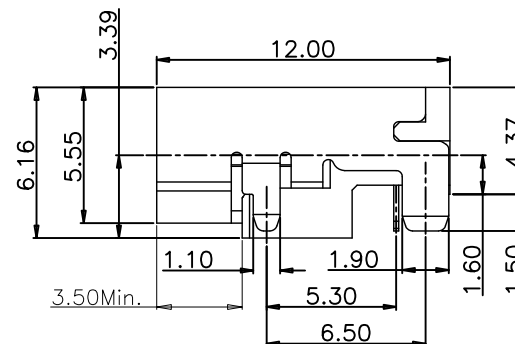
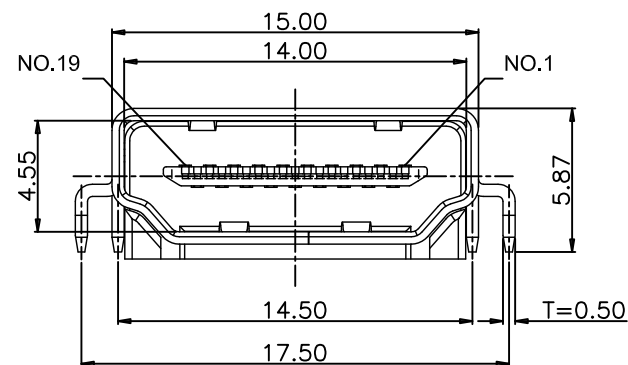
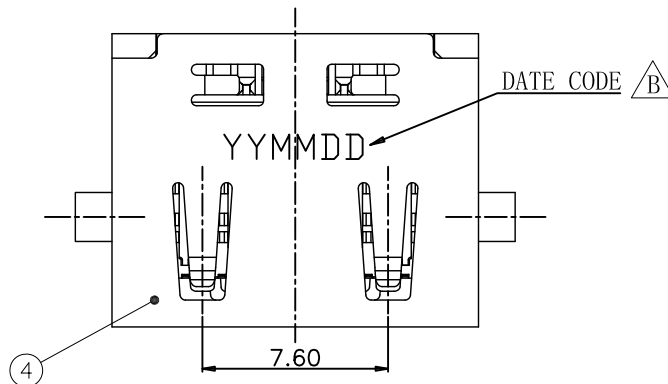
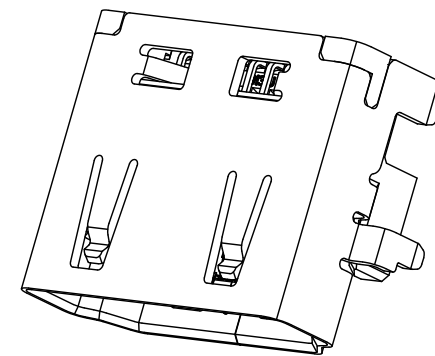
- Mechanical characteristics
insertion force: 44.1N max
withdrawal force: 9.8N min, 39.2N max
mating cycle:10000 cycles
- Electrical characteristics
rating current: 0.5A
rating voltage: 40V
contact resistance: 10 milliohms max
(excluding conductor resistance)
insulation resistance:
a, unmated: 100M Ohms min at 500 VDC
b, mated: 10M Ohms min at 150 VDC
dielectric withstanding voltage: 300V AC/1minute
operating teperature: -20°C~+85°C
storage temperature: -20°C~+65°C
- Product is halogen free

Form A:ASS'y
series 11:HDMI-A/F
number of POS.:19
follow NO.:C3
difference type:L

A1119C3-L-XX-R
packing type
R:reel
T:tray
contact area plating
01:Au 1u"
03:Au 3u"
05:Au 5u"
10:Au 10u"
15:Au 15u"
30:Au 30u"

Item	Title	Material	Dispose	Remark
1	Terminal	Copper Alloy	Mating Area:See P/N Solder Tails:Sn	t=0.20
2	Housing	LCP	UL94V-0	White
3	Cover	LCP	UL94V-0	White
4	Shell	SPCC	Ni:50u" Min.	t=0.50

X. ± 0.35	APPD:	TITLE: HDMI-A/F DIP TYPE 2R (WHITE)	
.X ± 0.25	Lebon Lee		
.XX ± 0.15	CHKD:	PART NO: A1119C3-L-XX-R	CUSTOMER DRAWING
.XXX±			
X' ± 2"	DR:	DWG NO: C-A1119C3-L-XX-R	SHEET:10F1
.X' ± 1.5"	Cola Lee		
	UNITS: mm	SCALE: 1:1	REV: B



Recommended pcb layout (top view)
(thickness=1.2±0.10mm) (tolerance ±0.05)

B	TE2019-0190	Add D/C	Cola Lee	2019/09/10
A	TE2018-0010	New Drawing	Cola Lee	2018/01/25
REV	ECN NO	DESCRIPTION	DESIGN	DATE