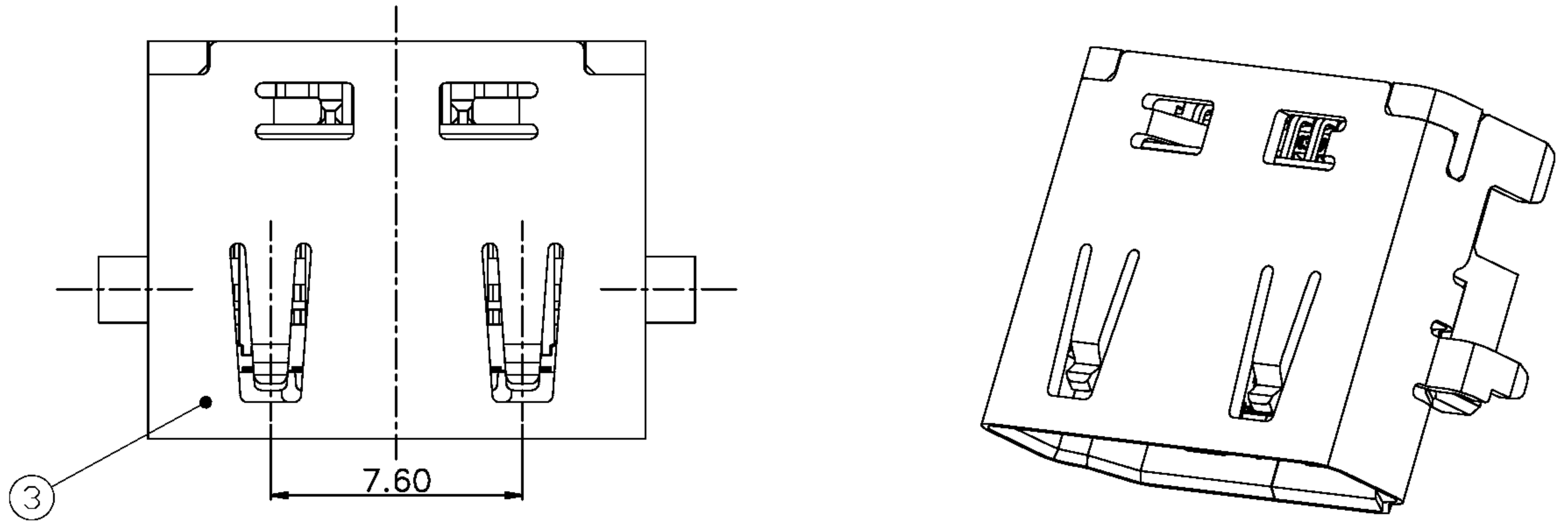
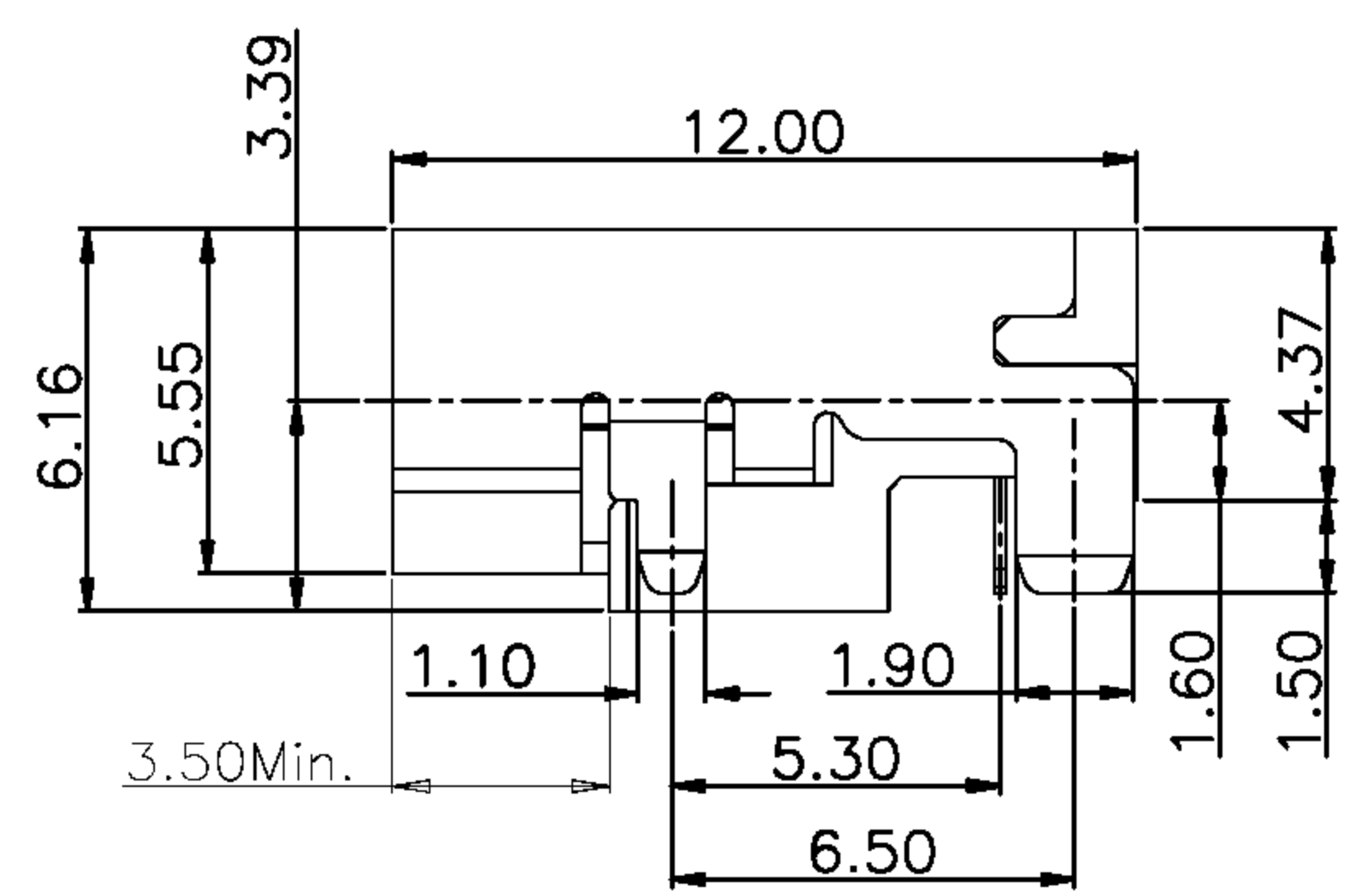
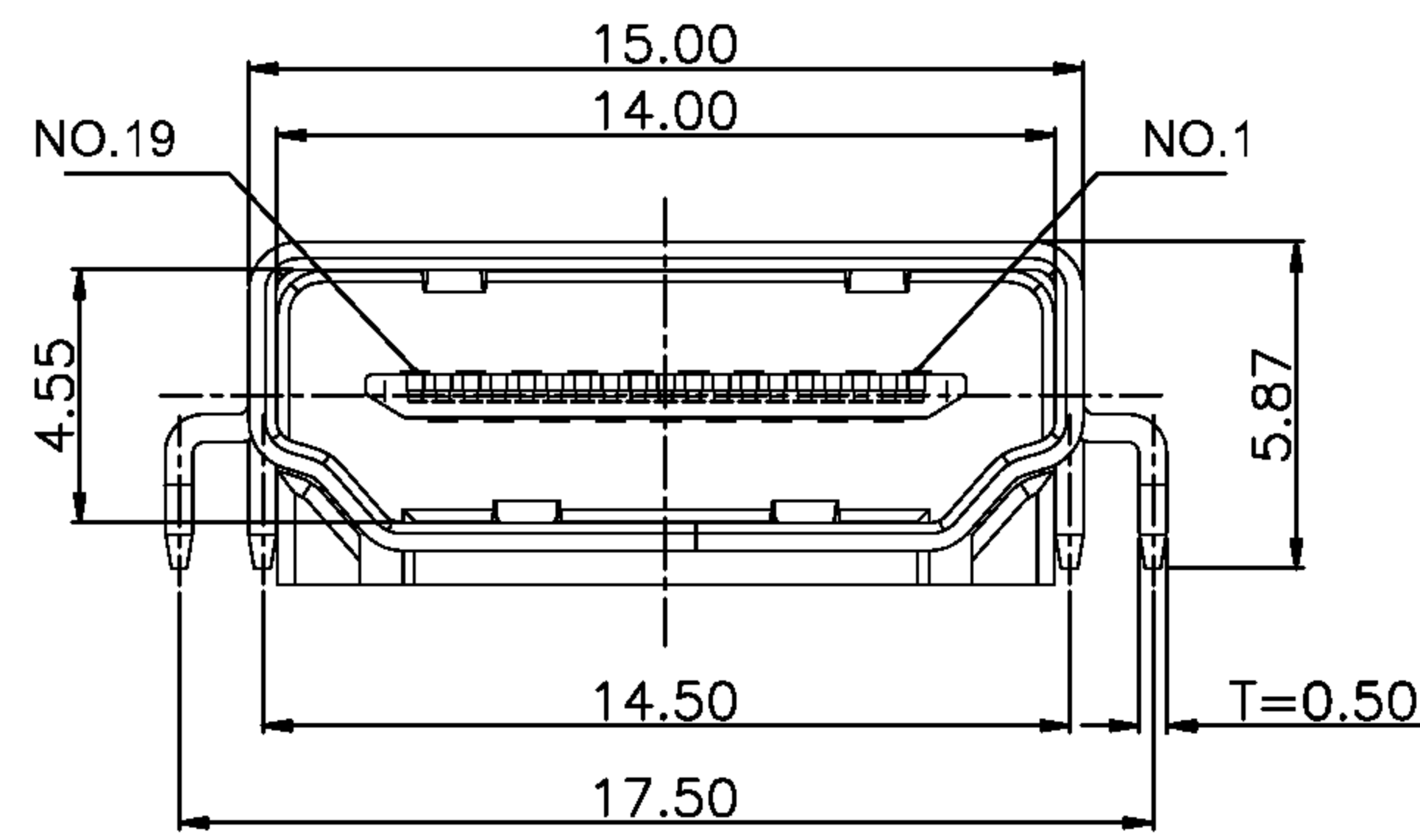




Note:
1.Mechanical characteristics
insertion force: 44.1N max
withdrawal force: 9.8N min, 39.2N max
mating cycle:10000 cycles
2.Electrical characteristics
rating current: 0.5A
rating voltage: 40V
contact resistance: 10 milliohms max
(excluding conductor resistance)
insulation resistance:
a, unmated: 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
3.Product is halogen free



MR-A1119C3-K-XX-R

Form
A:ASS'y

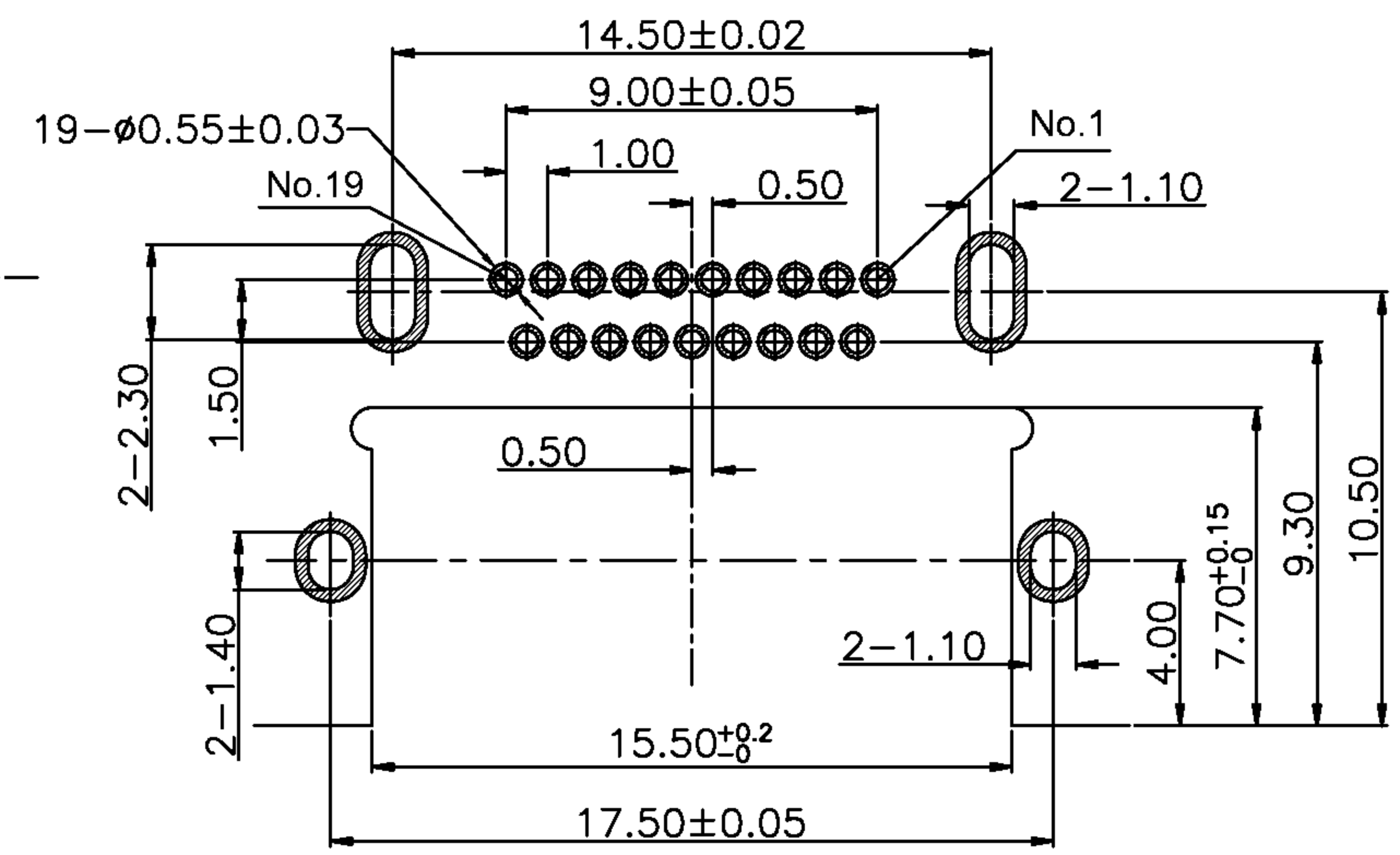
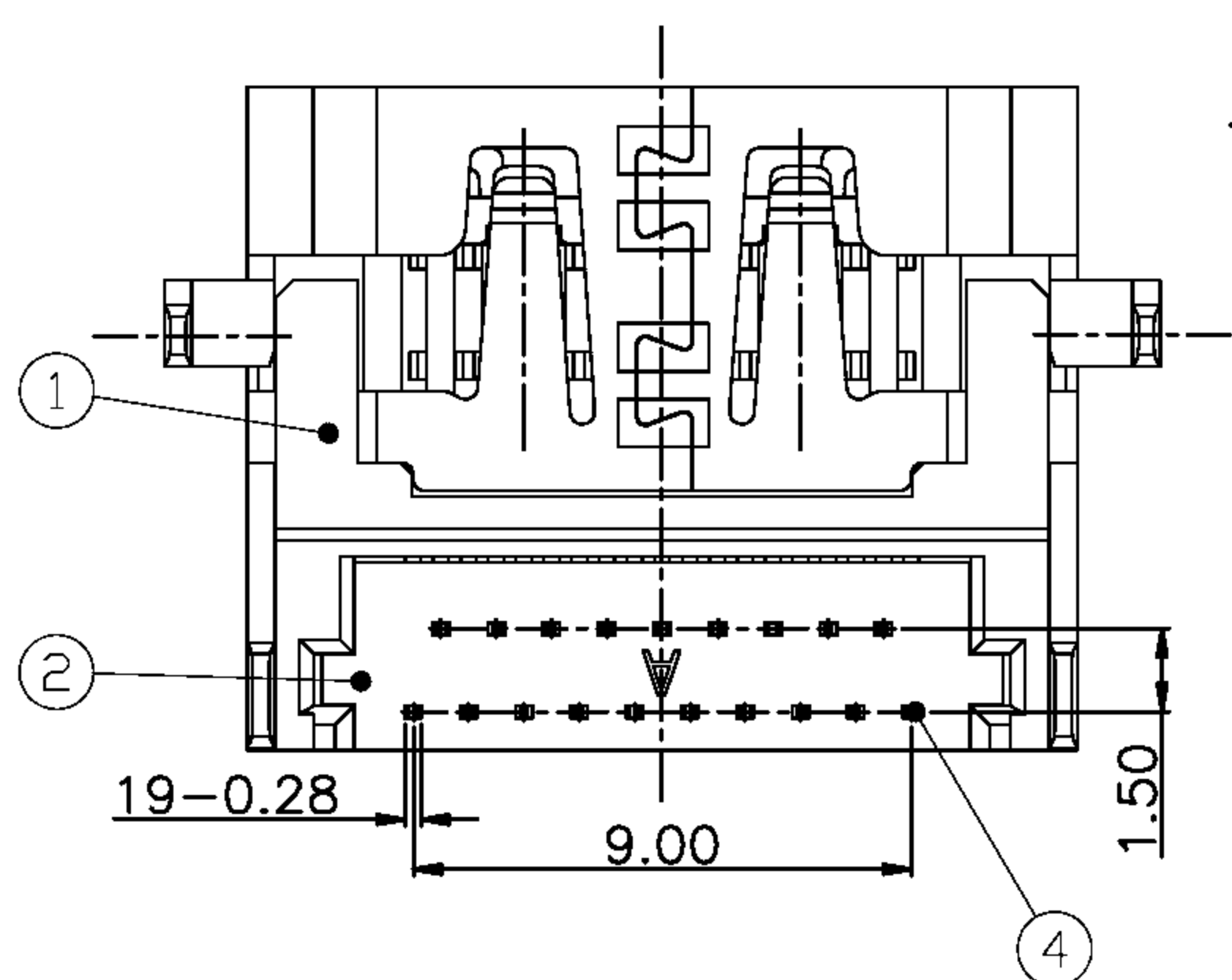
series
11:HDMI-A/F

number of POS.:19
follow NO.:C3

difference type:

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"



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

04	Contact	C2680 T=0.20mm	Gold plating on contact area see part no. 1u"min gold plated on solder tails 50u" min. nickel under plated over all	19
03	Shell	SPCC T=0.50mm	Solderable Ni 50u"min.	1
02	Cover	LCP UL94V0	Black	1
01	Housing			1
NO.	Name	material	Plating/Color	NOTE
X.	± 0.25	APPD:		
.X	± 0.20			
.XX	± 0.15	CHKD:		
.XXX	± 0.10			
X"	± 2.0"	DR:	PART NO: MR-A1119C3-K-XX-R	
.X"	± 1.5"	Cola Lee		
		UNITS: mm	SCALE: NONE	DWG NO: C-A1119C3-K-XX-R
CUSTOMER DRAWING				SHEET:10F1
				REV: A

A	TE2017-0017	NEW RELEASE	2017-03-14
REV	ECN NO	DESCRIPTION	DATE