

THE PART MEETS TECONN "GP001" COMPLIANCE NEW REV.

- NOTES:
- 1.MATERIAL AND FINISH SEE THE TABLE.
 - 2.MECHANICAL CHARACTERISTICS
INSERTION FORCE: 44.1N MAX
EXTRACTION FORCE: 9.8N MIN, 39.2N MAX
MATING CYCLE:10000 CYCLES
 - 3.ELECTRICAL CHARACTERISTICS
RATING CURRENT: 0.5A
RATING VOLTAGE: 40V
CONTACT RESISTANCE: 10 MILLOHMS OHMS 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:
500V AC/1MINUTE
OPERATING TEMPERATURE: -20°C--+85°C
STORAGE TEMPERATURE: -20°C--+65°C

A111926-X-XX-R

Form ——— Packing type
A:ASS'y R: reel

Series ———

11:HDMI-A/F

Number of POS.:19

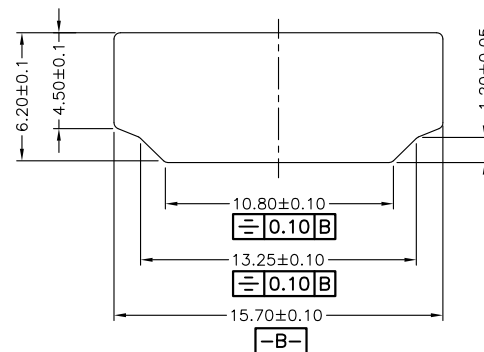
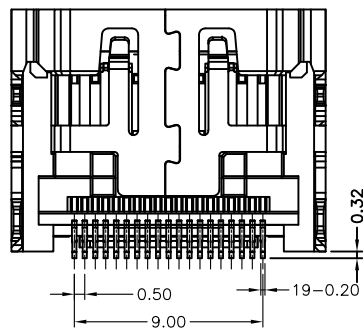
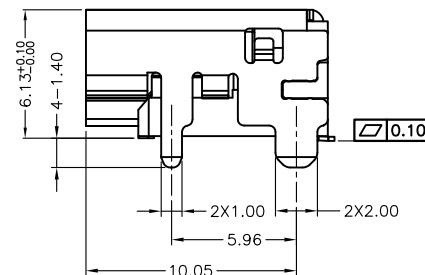
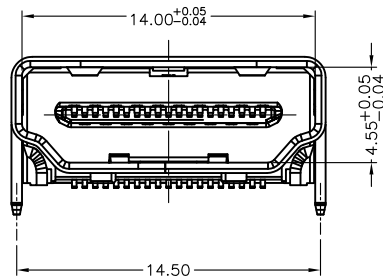
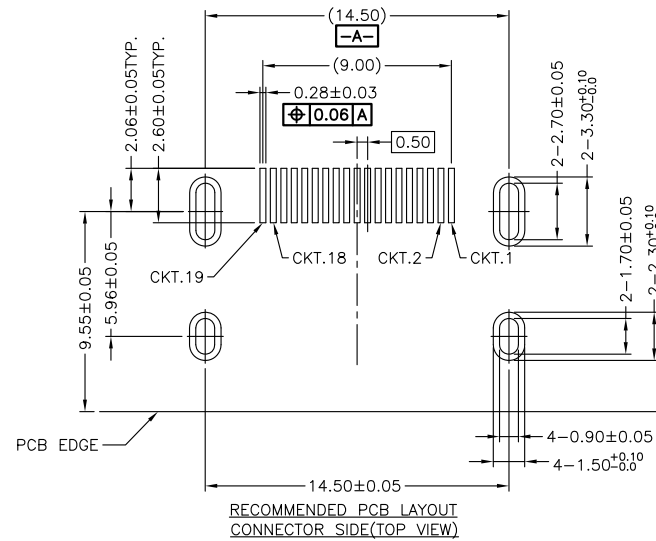
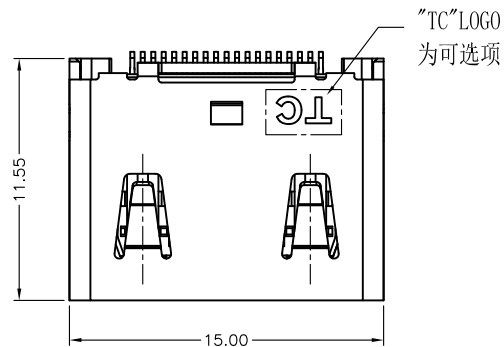
Follow NO.:26

Difference type:
B:With"TC"Logo
D:Without"TC"Logo

Contact area plating
01:Au 1u"
03:Au 3u"
05:Au 5u"
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	InsertMolding	LCP	UL94V-0	Black
3	Shell	Copper Alloy	Ni:50u" Min.	t=0.50

X. ± 0.30	APPD: Lebon Lee	TITLE: HDMI-A/F CONN. SMT TYPE (INSERTMOLDING)	
.X ± 0.25	CHKD: /		
.XX ± 0.20	DR: Cola Lee	PART NO: A111926-B(D)-XX-R	CUSTOMER DRAWING SHEET:10F1 REV: A
.XXX±		DWG NO: C-A111926-B(D)-XX-R	
X' ± 2°	UNITS: mm	SCALE: 1:1	
.X' ± 1.5°			



RECOMMENDED PANEL CUT OUT DIMENSION

A	TE2019-0125	New Drawing	Cola Lee	2019-07-05
REV	ECN NO	DESCRIPTION	DESIGN	DATE