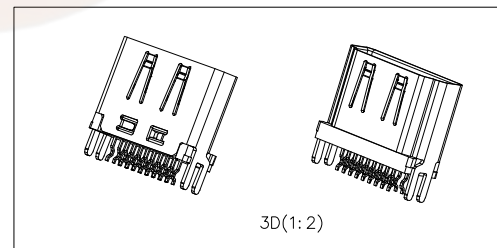
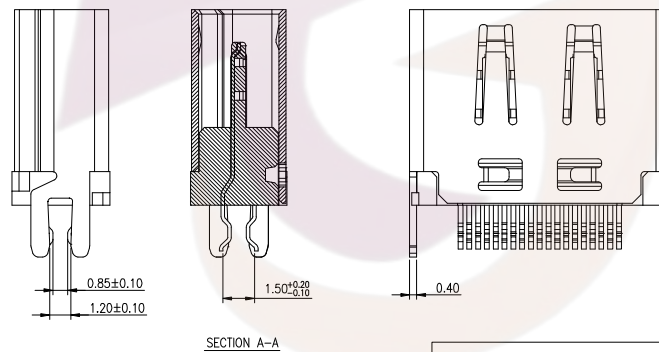
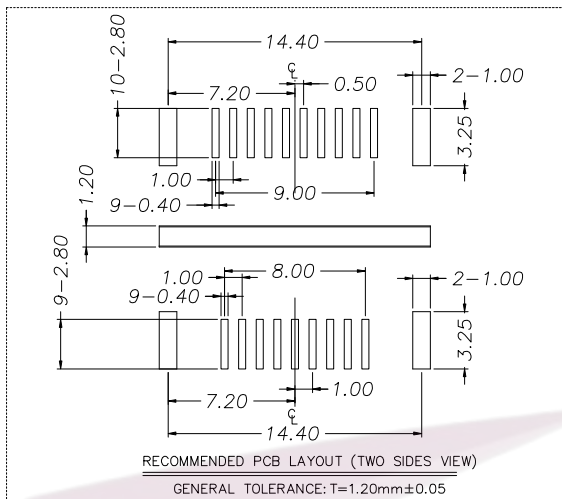
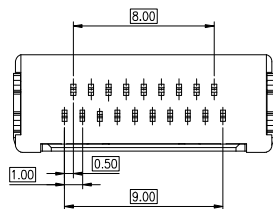
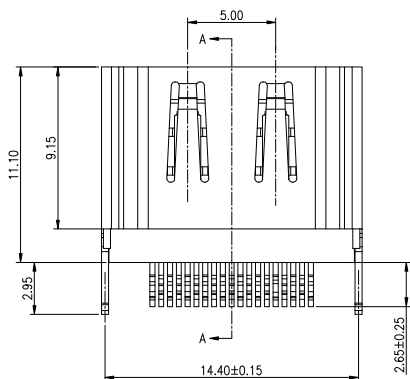
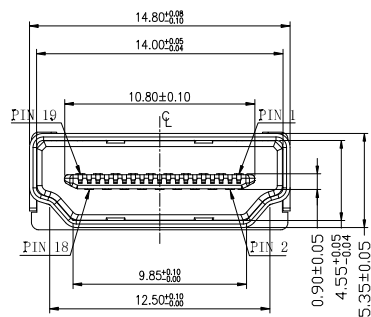


RoHS
Compliant



NOTES:

1.MATERIAL:

- 1-1. INSERTMOLDING: LCP, COLOR:BLACK,UL94-V0.
- 1-2. CONTACT: C2680(T=0.20mm) ;
GOLD FLASH ON CONTACT AREA,
100u" Min. Tin PLATED ON SOLDER TAILS.
50u" Min. NICKEL PLATED OVERALL.
- 1-3. SHELL: SPCC,(T=0.40mm) ;
100u" Min. NICKEL PLATED OVERALL.
120u" Min. COPPER BOTTOM PLATED OVERALL.

2.ELECTRICAL CHARACTERISTICS:

- 2-1. CURRENT RATING: 0.5A
- 2-2. CONTACT RESISTANCE: 30mΩ MAX.
- 2-3. INSULATION RESISTANCE: 100MΩ MIN.
- 2-4. DIELECTRIC WITHSTAND VOLTAGE: AC 500V/MINUTE.
- 2-5. OPERATING TEMPERATURE RANGE: -25°C~+85°C

3.MECHANICAL CHARACTERISTICS:

- 3-1. INSERTION FORCE: 4.5Kgf MAX.
 - 3-2. EXTRACTION FORCE: 1.0Kgf MIN.,4.0Kgf MAX.
- 4.DURABILITY: 5000 CYCLES.

5.SALT FOG TEST: 24H.

6.PART NO:TJD01-11941-00BR

1: 1U" GOLD PLATING ON CONTACT AREA,
Matte Tin PLATING ON SOLDER AREA

PIN	Signal Assignment	PIN	Signal Assignment
1	TMDS Data2+	2	TMDS Data2 Shield
3	TMDS Data2-	4	TMDS Data1+
5	TMDS Data1 Shield	6	TMDS Data1-
7	TMDS Data0+	8	TMDS Data0 Shield
9	TMDS Data0-	10	TMDS Clock+
11	TMDS Clock Shield	12	TMDS Clock-
13	CEC	14	Utility
15	SCL	16	SDA
17	DDC/CEC Ground	18	+5V Power
19	Hot Plug Detect		

Guangdong Tengjun Electronic Technology Co., Ltd

Website:

<https://www.tengjunconn.com>

TEL:

0769-23323869



PART NAME

HDMI 夹板式母座
成品图

PART NO.

TJD01-11941-00BR

TOLERANCE UNLESS OTHERWISE SPECIFIED:
X ±0.2
X.X ±0.15
X.XX ±0.10
X.XXX ±0.050

DRAWING:

Li

DATE:

2019.11.12

SCALE

SHEET

REV A0

CHECK:

Chen

DATE:

2019.11.12

1:1

1/2

SIZE: A4

APPROVAL:

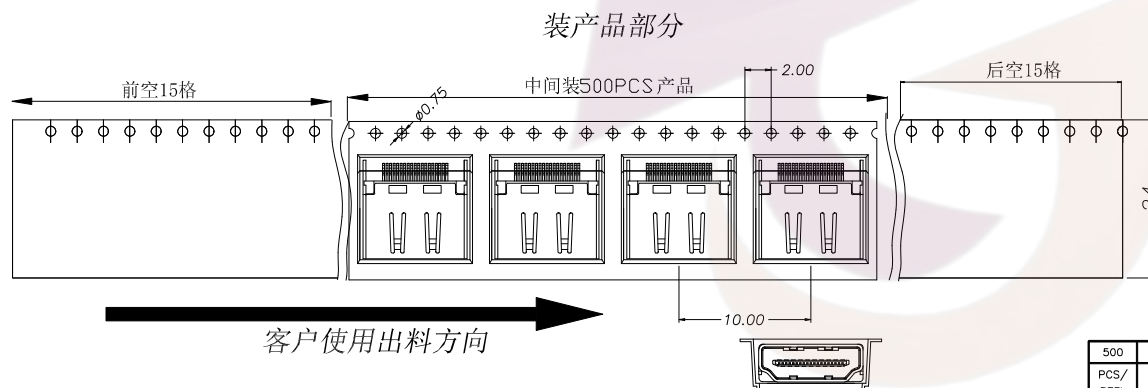
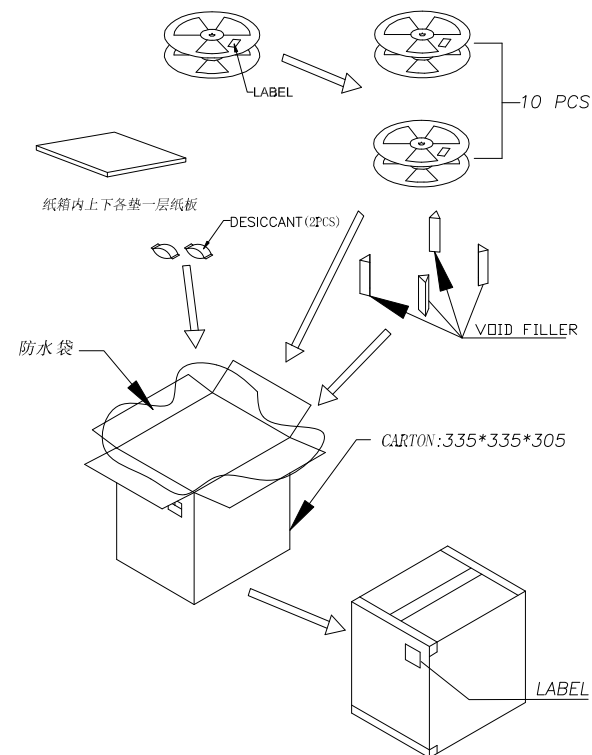
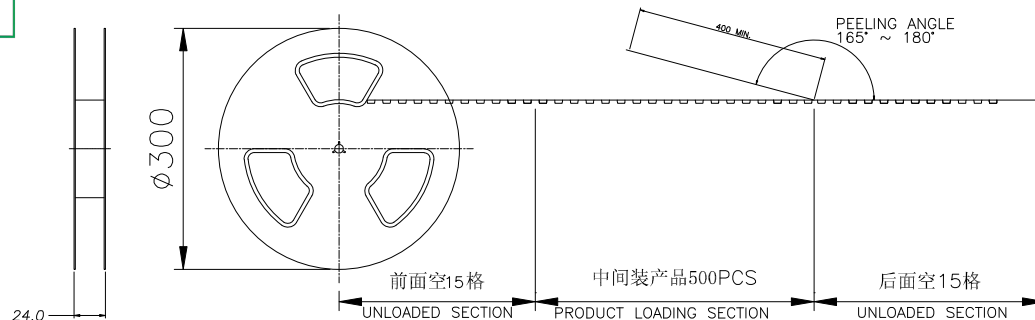
Yuan

DATE:

2019.11.12

☐

RoHS
Compliant



客户使用出料方向

NOTE:

1. MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL
TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE:
120°C, TRANSPARENT COLOR.
REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE:
70°C, BLUE COLOR.
BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100°C.
2. PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)
3. PEELING SPEED: 300 mm/min.

500	10	5000 PCS	--KG	--KG	1.75g
PCS/ REEL	REELS/ CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT	SINGLE WEIGHT

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PART NAME

HDMI 夹板式母座
成品图

PART NO.

TJD01-11941-00BR

TOLERANCE
OTHERWISE
SPECIFIED:
X ±0.2
X.X ±0.15
X.XX ±0.10
X.XXX ±0.050

DRAWING:

Li

DATE:

2019.11.12

SCALE

SHEET

REV A0

CHECK:

Chen

DATE:

2019.11.12

1:1

2/2

SIZE: A4

APPROVAL:

Yuan

DATE:

2019.11.12

