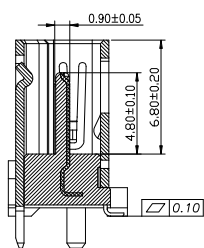
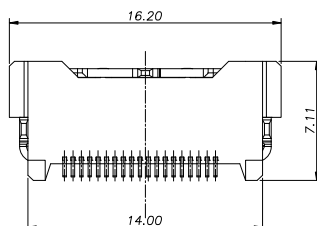
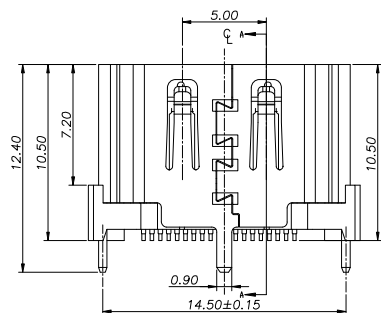
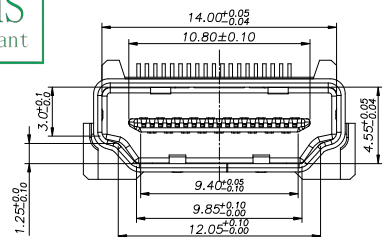
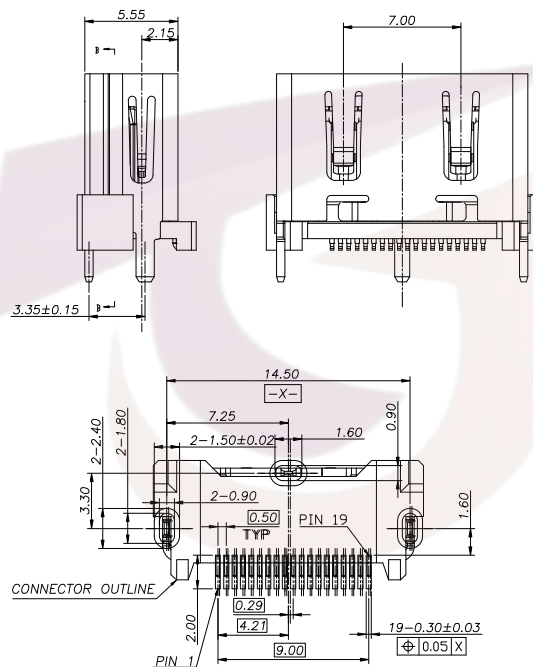
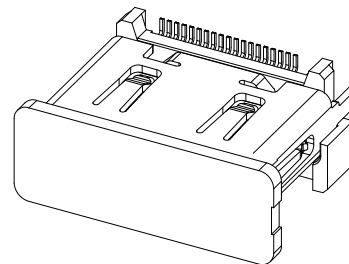
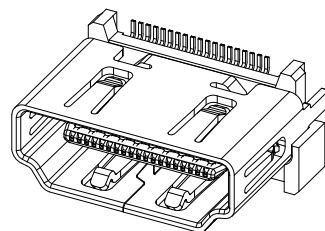


RoHS
Compliant



SECTION-A



RECOMMENDED P.C.B. LAYOUT (T:1.20~1.60mm)
TOLERANCE UNSPECIFIED ±0.05mm

NOTES:

1.MATERIAL:

1-1 HOUSING:LCP WITH 30% G/F UL 94V-0 COLOR:BLACK.

1-2 CAP:LCP WITH 30% G/F UL 94V-0 COLOR:BLACK.

1-3 TERMINAL:COPPER ALLOY T=0.20mm

1-4 SHELL:SPCC/COPPER ALLOY T=0.50mm

2.PLATING:

2-1 TERMINAL:

(SEE P/N.)GOLD PLATED ON CONTACT AREA
AND 100μ" MIN. MATTE-TIN ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED 80μ" MIN.NICKEL.

2-2 SHELL:50μ" MIN. NICKEL PLATED.

3.MECHANICAL PERFORMANCE

3-1 INSERTION FORCE: 4.5kgf MAX

REMOVAL FORCE: 1kgf MIN; 4.0kgf MAX

DURABILITY:5000 CYCLES

4.ELECTRICAL PERFORMANCE:

4-1 Current Rating: 0.5A

4-2 Voltage Rating: 40V AC

4-3 CONTACT RESISTANCE:INITIAL 30mΩ MAX.

AFTER TEST:Δ10 mΩ MAX

4-4 DIELECTRIC STRENGTH:UNMATED CONNECTORS APPLY 500V AC

MATED CONNECTOR APPLY 300V AC

4-5 INSULATION RESISTANCE:100 MEGAΩMS MIN.(UNMATED)

10 MEGAΩMS MIN.(MATED)

5.ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25°C~+85°C

SALT SPRAY:24H

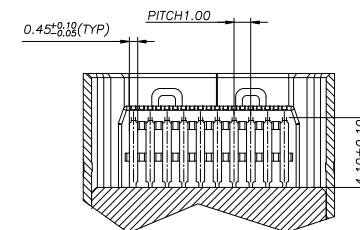
6. P/N. TJD01-1193X-10BR

1: GOLD FLASH PLATING ON CONTACT AREA ,

MATTE TIN 100u" Min ON SOLDER AREA

3: 3u" GOLD PLATING ON CONTACT AREA ,

MATTE TIN 100u" Min ON SOLDER AREA



SECTION-B

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 直立贴板母座(H=10.5MM)侧弹片

PART NO.

TJD01-1193K-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

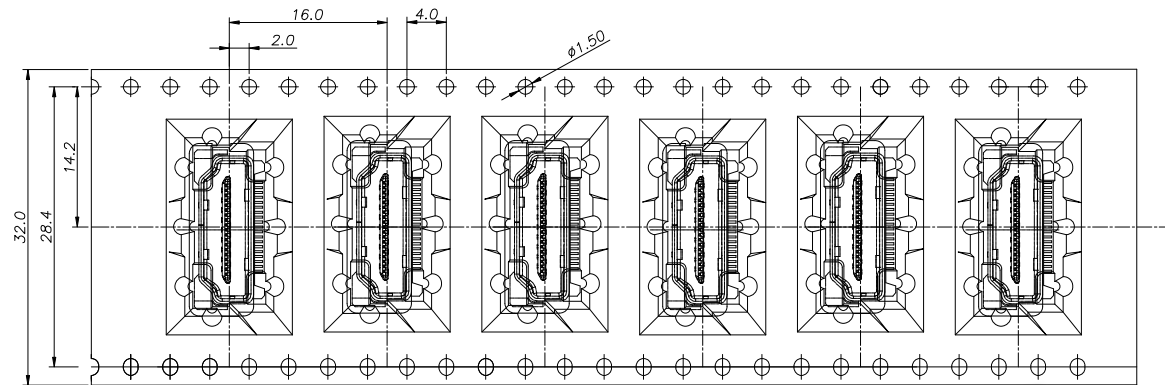
APPROVAL:

Yuan

DATE:

2019.11.12

☐

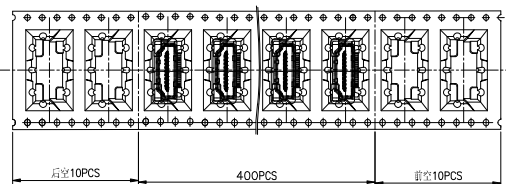


NO. 1

NOTES

1. 帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTION

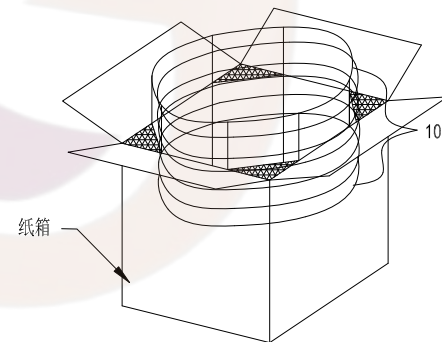
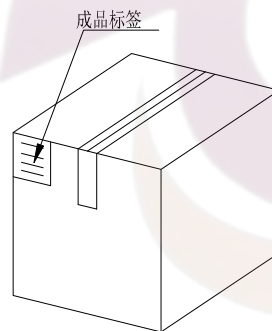
出料方向
PULL OUT DIRECTION



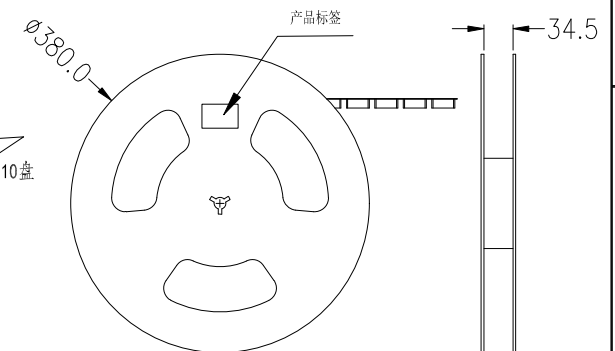
2. 帶 剝離力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)
出貨運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

紙箱規格: 39*39*38cm

NO. 4



NO. 3



NO. 2

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TEL:

0769-23323869



PART NAME HDMI 直立貼板母座(H=10.5MM)側彈片

PART NO. TJD01-1193K-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

2/2

SIZE: A4

APPROVAL:

Yuan

DATE:

2019.11.12

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