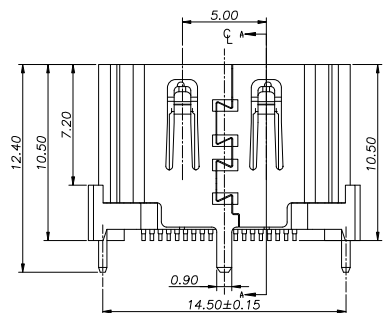
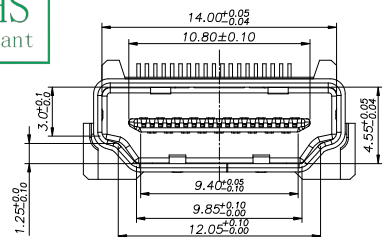
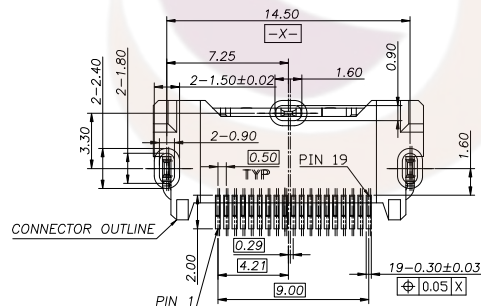
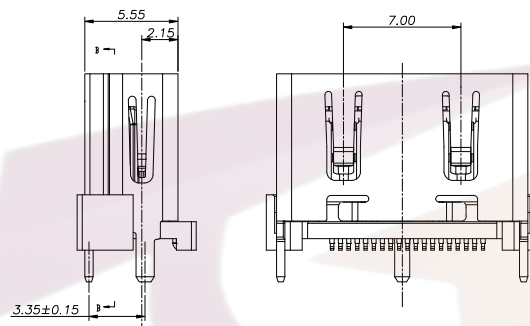
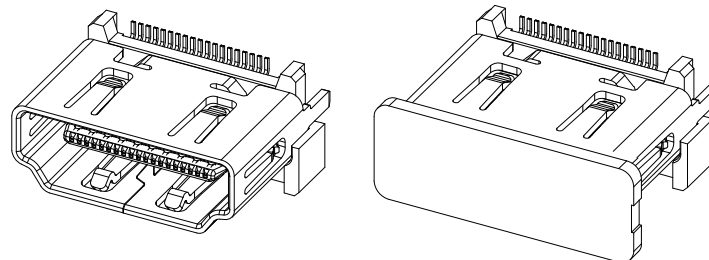


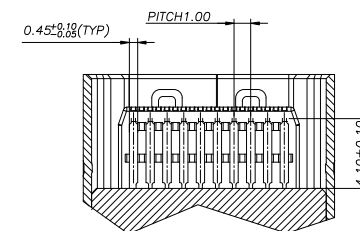
SECTION A-A



RECOMMENDED P.C.B. LAYOUT (T:1.20~1.60mm)
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

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 MEGAΩHMS MIN. (UNMATED)
10 MEGAΩHMS MIN. (MATED)
5. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C ~ +85°C
SALT SPRAY: 24H



SECTION: B-E

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 直立貼板母座(H=10.5MM)側彈片
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PART NO.	TJDBLT168772H105
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TOLERANCE	UNLESS OTHERWISE SPECIFIED:
X	± 0.2
X.X	± 0.15
X.XX	± 0.10
X.XXX	± 0.050

DRAWING:

11

DATE: _____

2019 11 12

SCALE

SHEET

REV A0

CHECK:

Chen

DATE:

2019 11 12

1.1

1/2

SIZE: A4

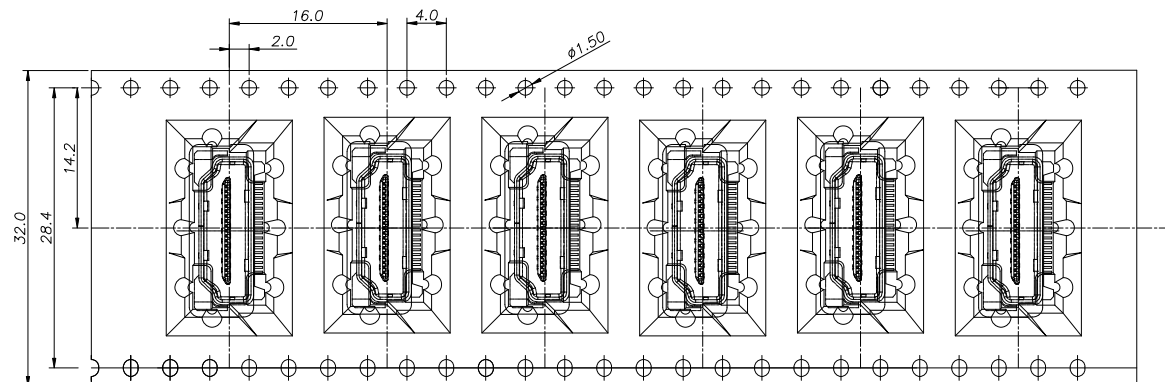
APPROVAL:

Yuan

DATE:

2019 11 12



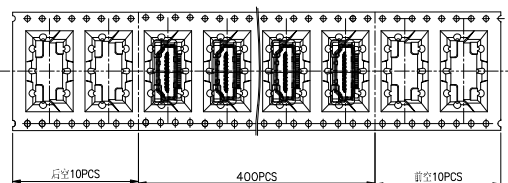


NO. 1

NOTES

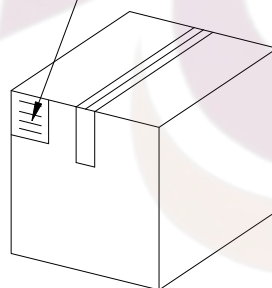
1. 帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON

出料方向
PULL OUT DIRECTEON



2. 上帶 剝力為: 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:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

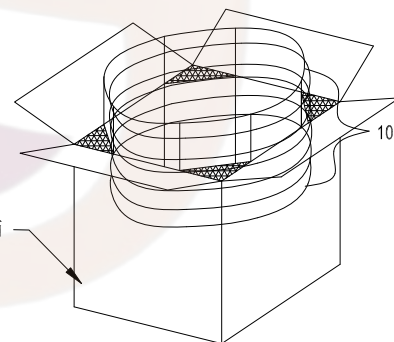
成品標籤



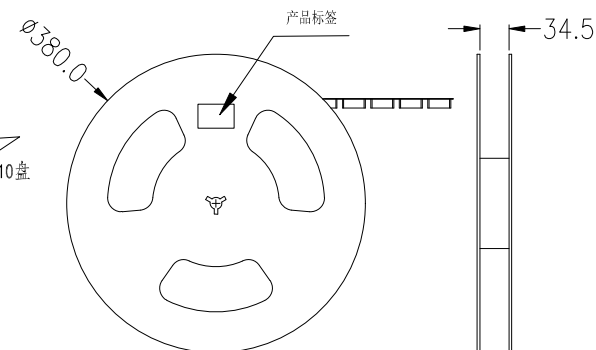
紙箱規格: 39*39*38cm

NO. 4

紙箱



NO. 3



NO. 2

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Website:

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TEL:

0769-23323869



PART NAME

HDMI 直立貼板母座(H=10.5MM)側彈片

PART NO.

TJDBLT168772H105

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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