

REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE	LXH	2018/09/28
B	Change frame	Rain.Yi	2021/07/28

Notes:

1. materials:

- a. housing: Thermoplastic (UL94V-0)
- b. terminal: Copper alloy. Gold plated on contact area.
- c. Shell: Copper ally/SPCC, Nickel plated overall.

2. Specification

- a. Current rating: 0.5A, MAX
- b. Dielectric withstanding voltage;
- c. Insulation resistance: $100M\Omega$ Min(unmated) At 500V DC.
- d. Contact resistance: $30M\Omega$ Max.
- e. Operating temperature: $-25^{\circ}C$ to $+85^{\circ}C$.

3. P/N: HAR01-2192K

0: SHELL-SPCC
1: SHELL-C2680
K: GOLD FLASH 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		

TOLERANCE UNSPECIFIED
.0 ±0.35
.00 ±0.25
.000 ±0.15
X.° ±1.00°
ASSEMBLY DRAWING

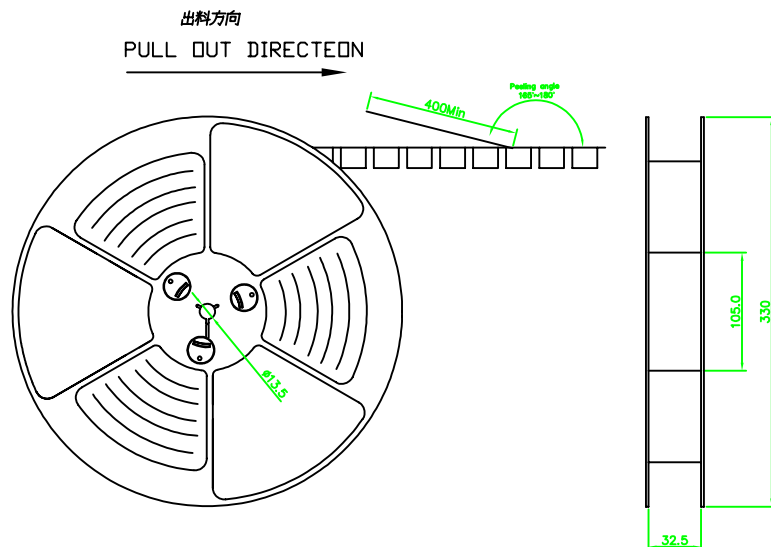
东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

TITLE: HDMI 沉板DIP
成品图

DRAWN DATE	He. Long. Fei 2021/07/28	SIZE: A4	UNIT: mm.	PART. NO: XB-HAR01-2192K
CHECKED DATE	Long. Liu. Ting 2021/07/28	SCALE: 1:1	PROJECTION	REV.: B
APPROVED DATE	Lai. Hai. Jie 2021/07/28	DWG PATH	C00-0000-0044	PATH 1/2

RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

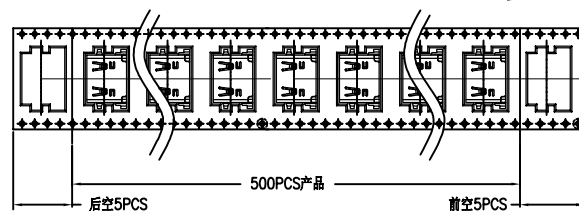
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NOTES

1.帶子引導長度 LEAD TAPE LENGTH

出料方向
PULL OUT DIRECTEON



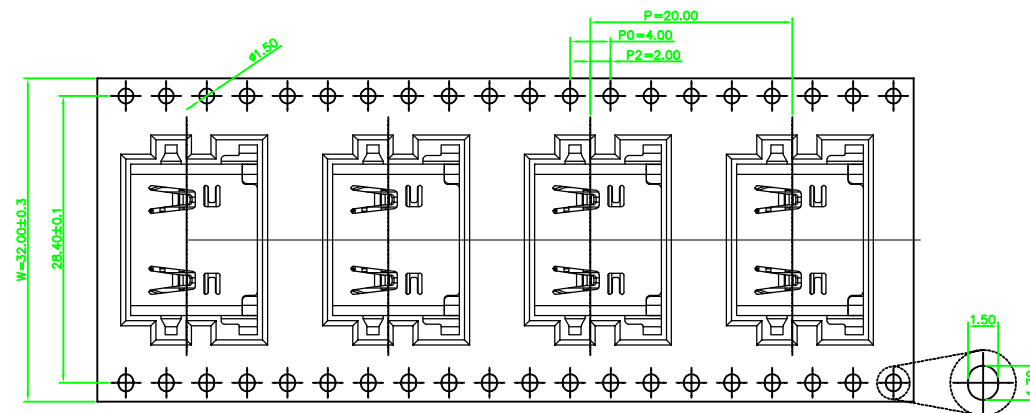
2.上帶 剝力力為: 0.1~1.3N(10.2gf~130gf) PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)

出貨運輸過程中一定注意:

THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:

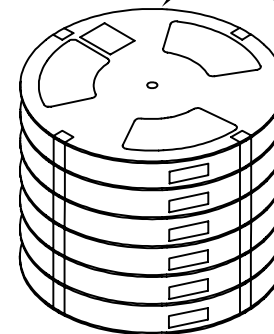
卷帶在運輸過程中不能散開

PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



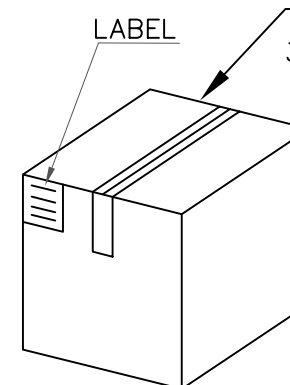
TAPE & REEL 8 PCS

1 REEL
= 500 PCS



BOX

DIMENSIONS:
335*335*305



1 CARTON
= 8 REELS
= 4000 PCS

TOLERANCE UNSPECIFIED

.0 ±0.35
.00 ±0.25
.000 ±0.15
X. ° ±1.00°
ASSEMBLY DRAWING

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包裝明細表 (The detail of the packing) Carton						
產品料號 (Product No.)	包裝容量 (Packing Capacity)			重量 Weight (Kg)		
	pcs/box	boxes/Carton	Pcs/Box	N.W./Pcs	N.W./Box	G.W./Box
HAR01-2192K-00BR	500	8	4000	----	----	----