

REV.	ECN.NO.	MODIFY.CONTENT	DATE
A	17050001	FIRST RELEASE	2017/05/31

Notes/备注:

1.Material /材质:

1.1. Housing(塑胶):High Temperature(高温料) UL-V0
Color(颜色):Black(黑色)

1.2. Terminal(端子) : Corson Alloy(铜镍硅合金).

1.3. Shell(铁壳):Stainless Steel(不锈钢).

2.Finish/电镀:

2.1. Terminal: See Part Number Description
on Contact Area plating
Au 2u"Min. on Soldering Area Plating
Nickel 50~200u" Under Plating Over All

(端子: 接触区域镀金见料号编码原则,
焊接区域镀金2u"Min., 全区镀镍底50~200u")

2.2. Shell: Nickel 50~200u" Plating Over All.

(全部镀镍50~200u")

3.Specification/规格:

3.1.Electrical Characteristics/电气特性:

3.1.0. Contact Resisitance (接触阻抗) : 100mΩ Max.

3.1.1. Dielectric Withstanding Voltage (耐电压) :
500VAC Max With 1 Minute

3.1.2. Insulation Resisitance(绝缘阻抗) :1000 MΩ Min.

3.1.3. Current Rating(额定电流) : 0.5A AC/DC Max.
Rated Valtage (额定电压): 100 V RMS Min.

3.2.3. Operating Temperature(工作温度): -25°C~+85°C

3.2.4. Storage Temperature(储存温度):-40°C~+85°C

PART NUMBER DESCRIPTION

1 0 1 0 1 7 0 4 X X X X X

Finish:

64 : Au 1u"
65 : Au 3u"
66 : Au 5u"
67 : Au 10u"
68 : Au 15u"
69 : Au 30u"
J6 : Pd-Ni 12u"+Au2u"

ROHS:

A: HF

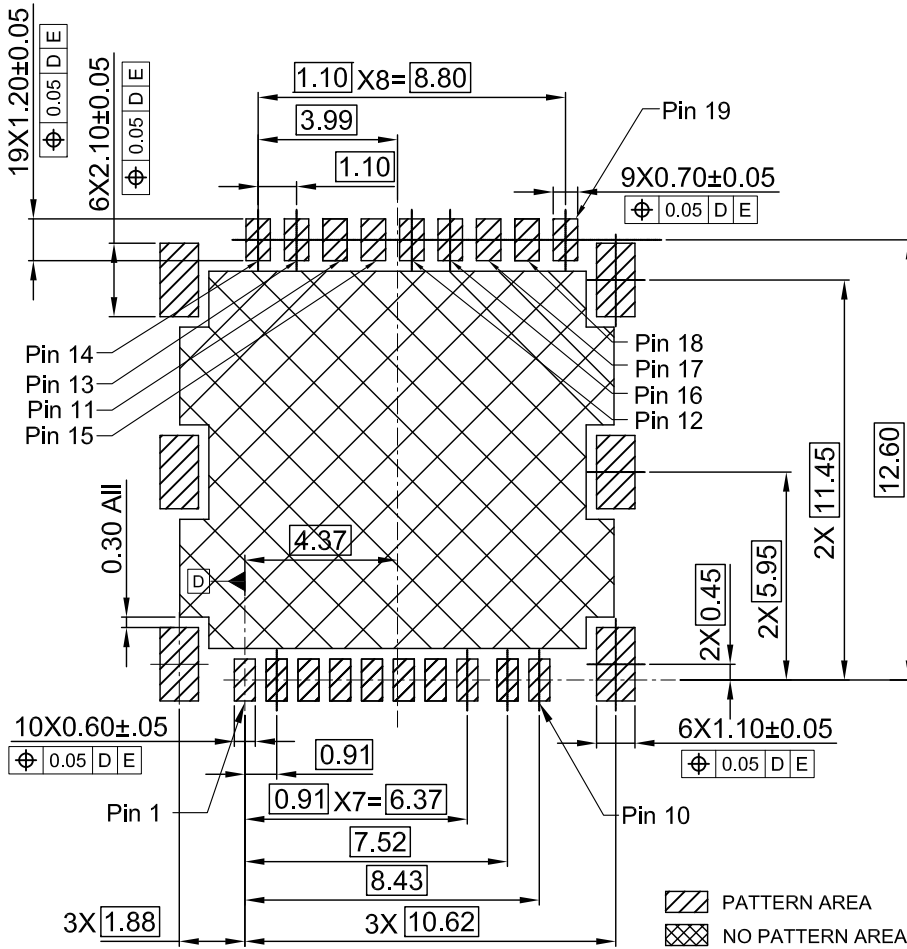
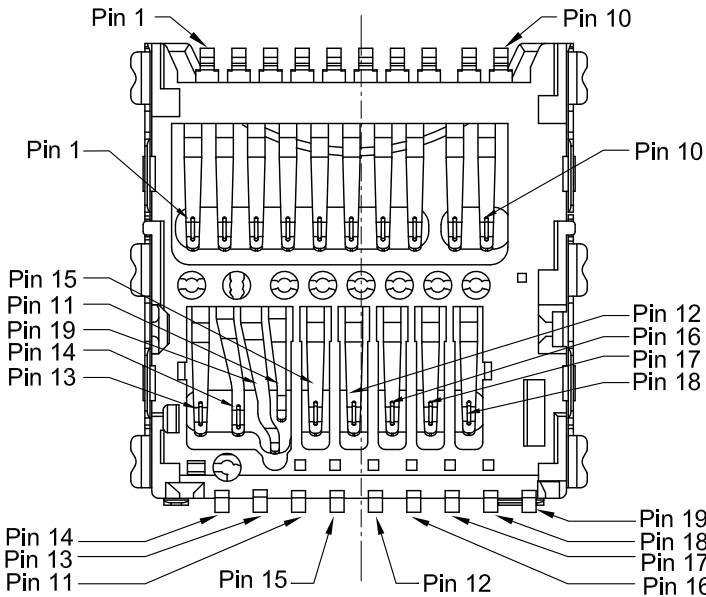
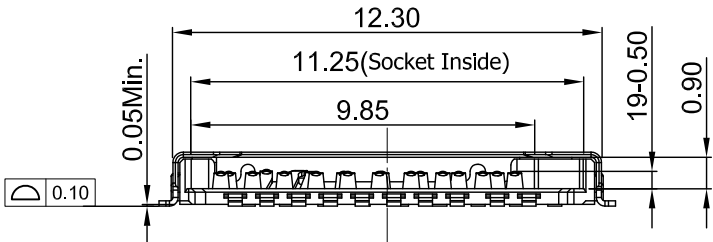
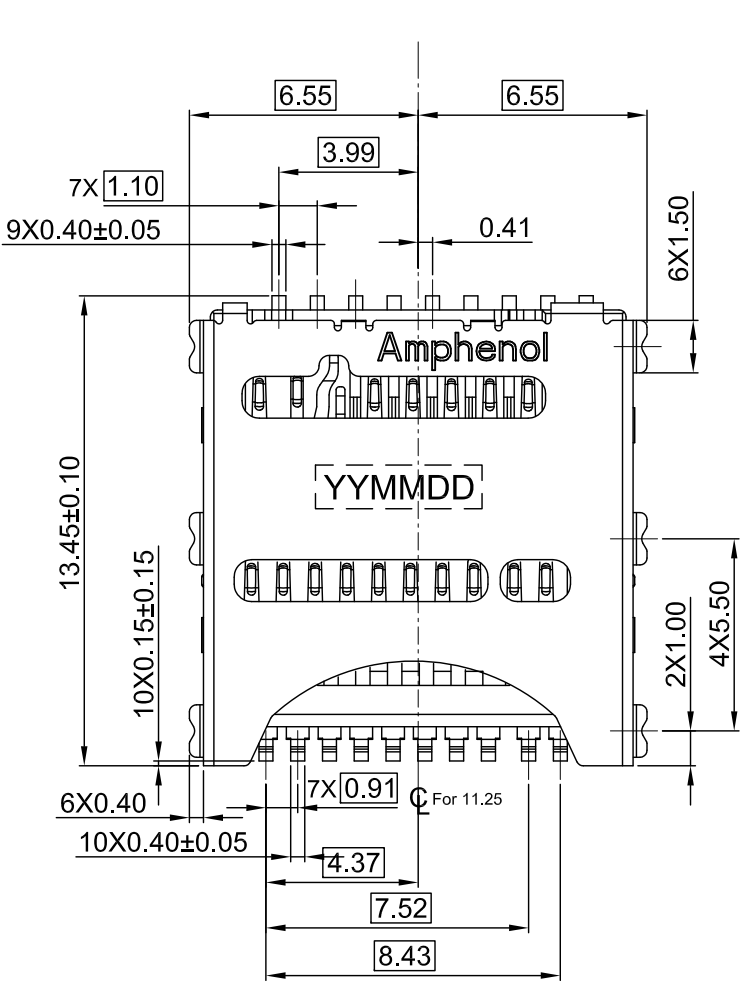
Packing:

2: Tape& Reel

Date Code:

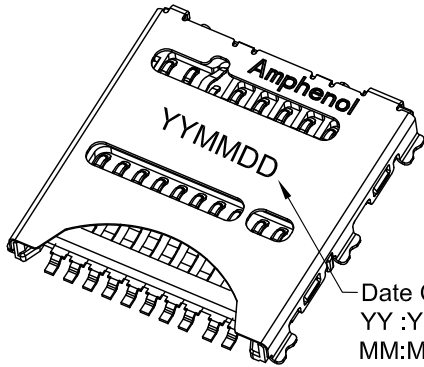
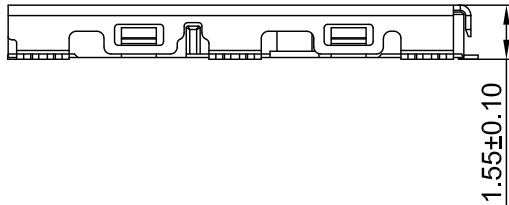
1: With Date Code

0: Without Date Code



Recommended PCB Layout(Top View)/推荐的PCB布局(前视图)

General Tolerances:±0.05/一般公差:±0.05

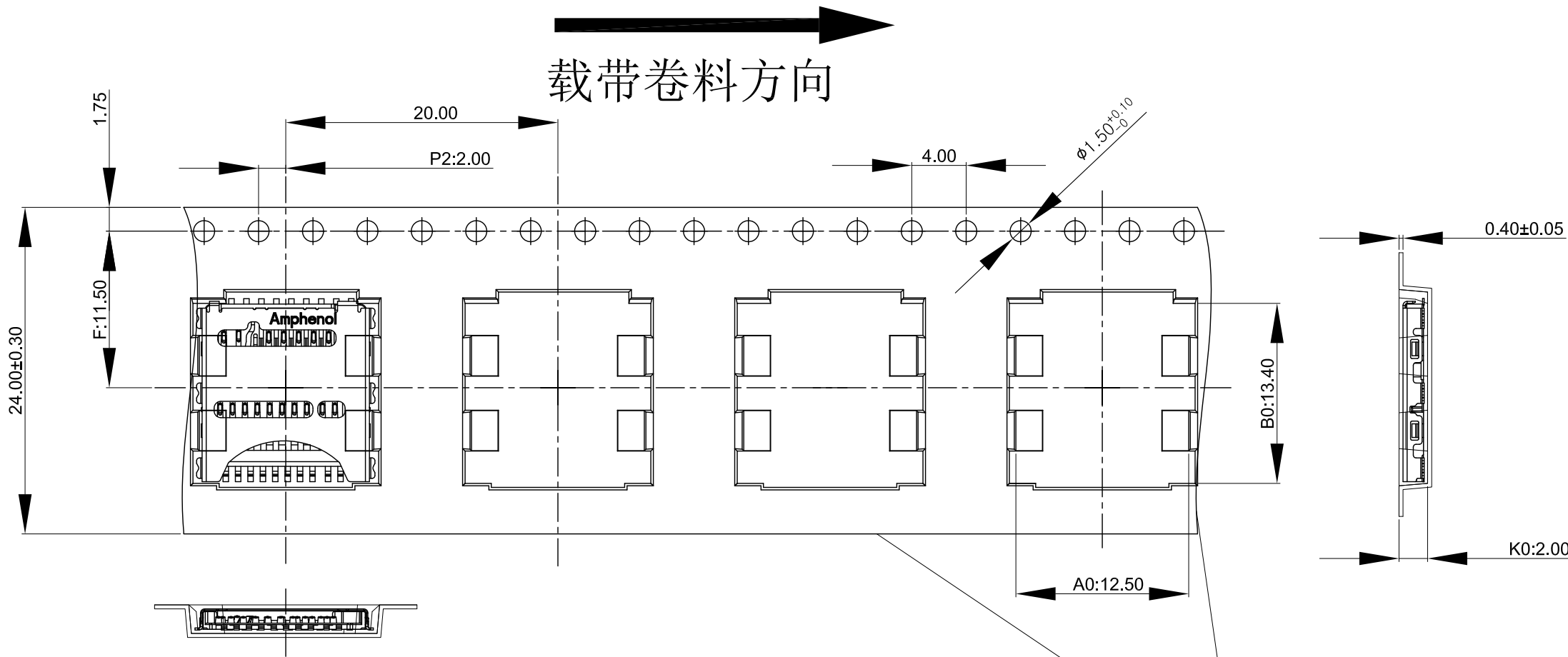


Date Code:
YY :Year
MM:Month
DD:Day

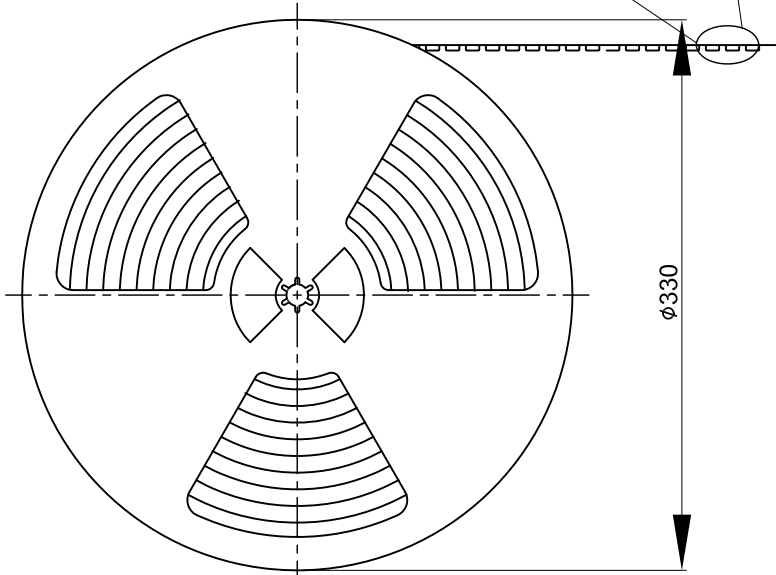


G	GENERAL TOLERANCE		FILE.NO.	10101704	PART.NO.	10101704XXX2A	DRAWN	Allan.Lai	MATERIAL		SCALE	NO SCALE
	x.±0.50	x. °± 5°	REV.	A	TITLE	UFS CARD SOCKET	CHECKED	Weison.Lu	DATE	05/31/17	UNIT	mm
	.x±0.38	.x °± 2°	SIZE		SHEET	1 OF 3	APPROVED	Tom	Amphenol Shouhmin Industry			
	.xx±0.25	.xx± 1°	A4									

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- Notes:
1. 10 sprocket hole pitch cumulative tolerance $\pm 0.20\text{mm}$
(每10个链轮齿孔径累计公差为 $\pm 0.2\text{MM}$)
 2. Carrier camber not to exceed 1mm in 250mm.
(传送料带弯曲变形度每100MM不超过1MM)
 3. A0 and B0 measured on a plane 0.3mm above the bottom of the pocket. (A0与B0在同一平面测量且距口袋底部0.3mm)
 4. K0 measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
(K0为口袋底部与材料表面的平面距离)
 5. All dimensions meet EIA-481-D requirements.
(所有尺寸符合EIA-481-D标准要求)
 6. Material: polystyrene (材料:透明聚苯乙烯)
 7. Thickness: $0.4 \pm 0.05\text{ mm}$. (厚度: 0.3 ± 0.05 毫米)
 8. Packing length per 13" reel : 24.8 Meters.
(每个13"卷轴包装长度为24.8 米)
 9. Production packaging production: 1200 pcs.
(生产包装1200个产品)



REEL (盘)



注：未注明公差为 ± 0.1 ；
F值以B0为中心；
P2值以A0为中心。

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x.±0.50	x.°± 5°	REV.	A	TITLE	UFS CARD SOCKET	CHECKED	Weison.Lu	DATE	05/31/17	UNIT	mm
.x±0.38	.x°± 2°	SIZE		SHEET	3 OF 3	APPROVED	Tom	Amphenol Shouhmin Industry			
.xx±0.25	.xx± 1°	A4									