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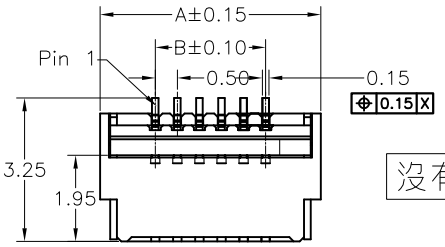
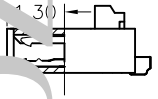
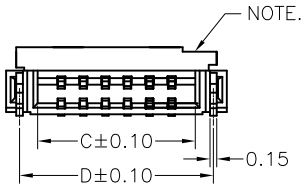
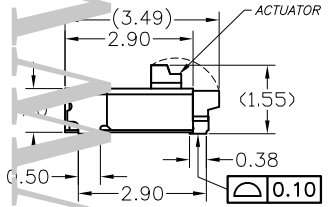


(排線插入深度)

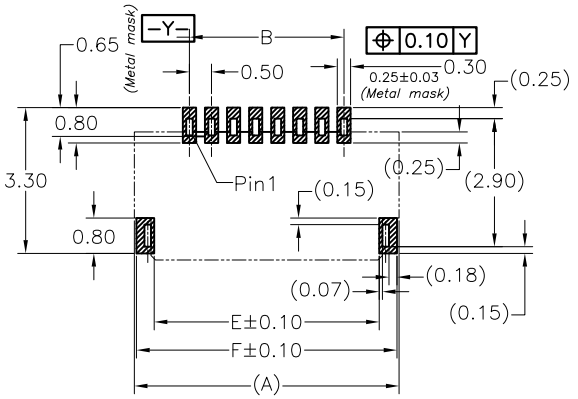


沒有插入排線時,後蓋禁止下壓



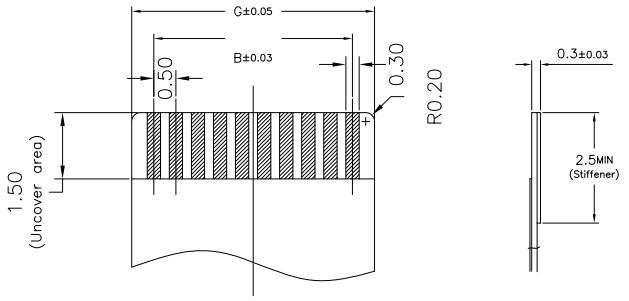


No.of Contacts	DIM.A	DIM.B	DIM.C	DIM.D
04	4.00	1.50	2.57	3.39
06	5.00	2.50	3.57	4.39
08	6.00	3.50	4.57	5.39
10	7.00	4.50	5.57	6.39
12	8.00	5.50	6.57	7.39
14	9.00	6.50	7.57	8.39
16	10.00	7.50	8.57	9.39
18	11.00	8.50	9.57	10.39
20	12.00	9.50	10.57	11.39
22	13.00	10.50	11.57	12.39
24	14.00	11.50	12.57	13.39
26	15.00	12.50	13.57	14.39
28	16.00	13.50	14.57	15.39
30	17.00	14.50	15.57	16.39
32	18.00	15.50	16.57	17.39
34	19.00	16.50	17.57	18.39
36	20.00	17.50	18.57	19.39
38	21.00	18.50	19.57	20.39
40	22.00	19.50	20.57	21.39



Recommended PCB Layout (TOP View)

Recommended metal mask thickness: t=0.1mm



Recommended FPC (排線厚度0.3mm)

NOTES: MATERIAL & FINISH

1.MATERIAL:
HOUSING: LCP(UL 94V-0), COLOR:NATURAL
ACTUATOR: LCP(UL 94V-0), COLOR:BLACK
TERMINAL: PHOSPHOR BRONZE
SOLDER PIN: PHOSPHOR BRONZE

2.PLATING:
TERMINAL: CONTACT AREA GOLD FLASH OVER NICKEL
SOLDER PIN: TIN OVER NICKEL (LEAD FREE)

OPERATING VOLTAGE: 50Vrms AC
CURRENT RATING: 0.5A
OPERATING TEMPERATURE: -55°C ~ +85°C
OPERATING HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX (NO CONDENSATION)
STORAGE TEMPERATURE RANGE: -10°C ~ +50°C
STORAGE HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX (NO CONDENSATION)

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TOLERANCE: X.X ±0.30, X.XX ±0.25, X.XXX ±0.15, X.° ±2°, X.X° ±0.5°	DRAWED BY: 陈一鸣	DATE: 2014-02-23	PART NAME: 0.5PH 1.0H 前插后压FPC
	CHECKED BY: 马跃	DATE: 2014-02-23	PART NO. HYC5D-05FPCXX-100
UNIT: mm [inch]			MOLD NO.
	APPROVED BY: 邱敏	DATE: 2014-02-23	DRAW NO. HYC-2509011035
SCALE:1:1	SIZE: A4		SHEET NO. 1 OF 1

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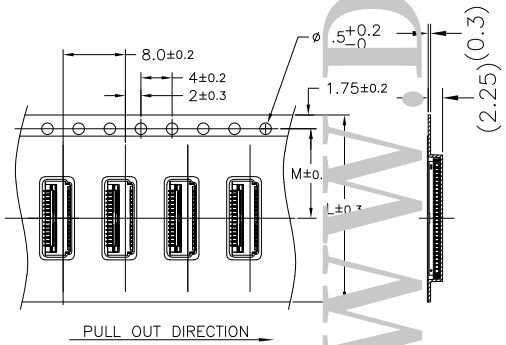
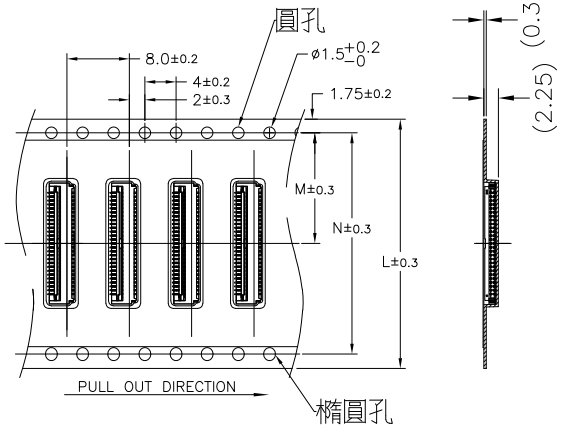
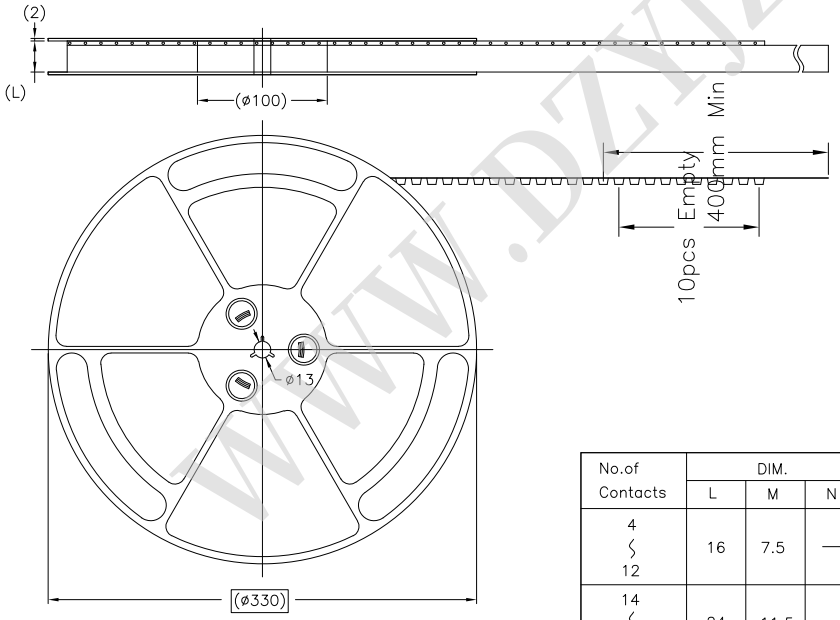
Tape width 16 and 24 mm



Tape width 32&44mm



REEL Dim



No.of Contacts	DIM. L	M	N
4 ≦ 12	16	7.5	—
14 ≦ 28	24	11.5	—
30 ≦ 38	32	14.2	28.4
40 ≦ 50	44	20.2	40.4

Notes:
1.PER REEL : 4000pcs.
2.Material : Black Conductive Polystyrene Alloy.
3.Thickness : 0.3 ± 0.05mm.
4.All dimensions meet EIA-481-C requirements.

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TOLERANCE: X.X ±0.30, X.XX ±0.25, X.XXX ±0.15, X.° ±2°, X.X° ±0.5°	DRAWED BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 包装图
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.
UNIT: mm [inch]	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO. / DRAW NO:
SCALE:1:1 SIZE: A4			SHEET NO. 1 OF 1

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