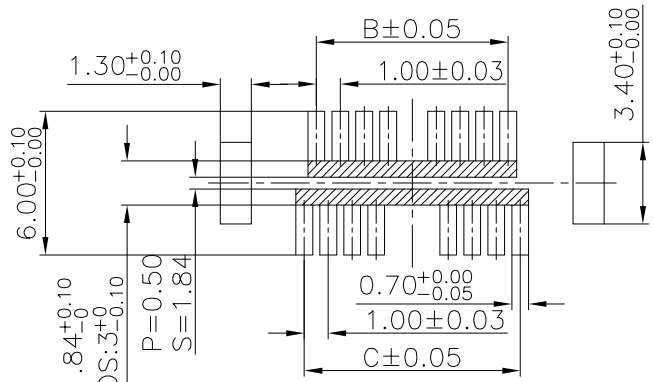
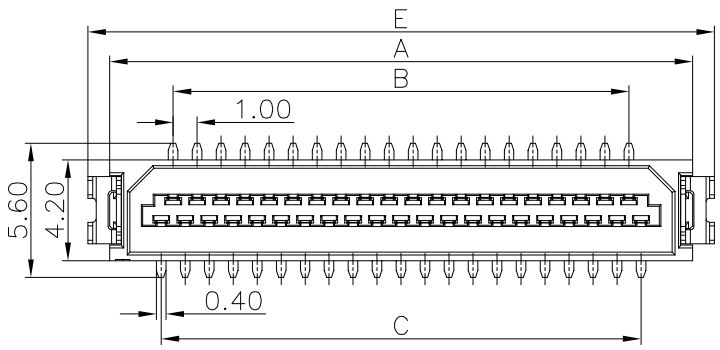


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS+HF

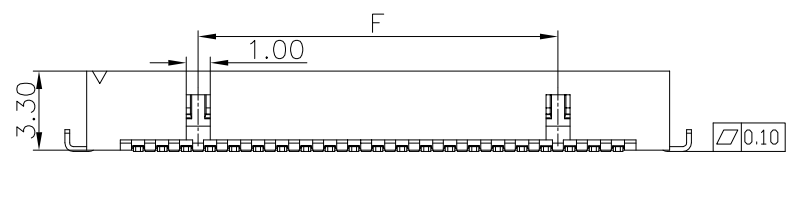


RECOMMENDED PCB LAYOUT(TOP VIEW)

NOTE:
 1.MATERIAL SPECIFICATION:
 1-1.HOUSING:LCP,UL94V-0 COLOUR: WHITE
 1-2.CONTACTS:PHOSPHOR BRONZE
 1-3.SHELL:BARSS
 2.PLATING SPECIFICATION:
 2-1.CONTACTS:
 SN PLATED OR AU PLATED ON CONTACT AREA.
 2-2.SHELL:SN PLATED.
 3.MECHANICAL PERFORMANCE:
 3-1.INSERTION FORCE: 0.12kgf MAX
 3-2.REMOVAL FORCE: 0.08kgf MIN
 3-3.DURABILITY: 30 CYCLES.
 4.ELECTRICAL PERFORMANCE:
 4-1. RATED CURRENT : 0.5A
 RATED VOLTAGE : 150V AC
 4-2.INSULATION RESISTANCE: 500MΩ MIN
 CONTACT RESISTANCE : 50mΩ MAX.
 4-3.WITHSTANDING VOLTAGE: 250V AC
 5.ENVIRONMENTAL PERFORMANCE:
 OPERATING TEMPERATURE: -45°C~+125°C.
 6.PACKAGE SPEC:REEL
 7.P/N: B1001 33 M 0-2 XX 2 X X 401
 SERIES NO: _____
 HEIGHT: _____
 33: 3.3mm
 MALE FEMALE: _____
 M-MALE
 ANGLE: _____
 0-180°
 ROW NO: _____
 2-DOUBLE ROW
 COLOR:
 A-BLACK
 K-WHITE
 S-NATURE
 PLATING:
 A-ALL AU G/F
 C-BRIGHE TIN
 1-G/F
 TERMIPOINT:
 2-SMT
 PIN Q'PY:
 09~51

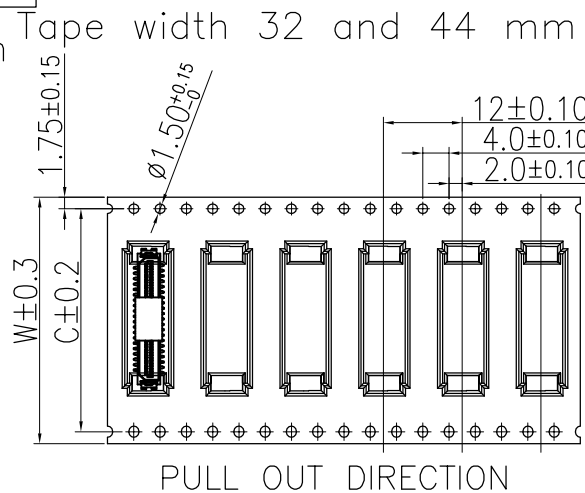
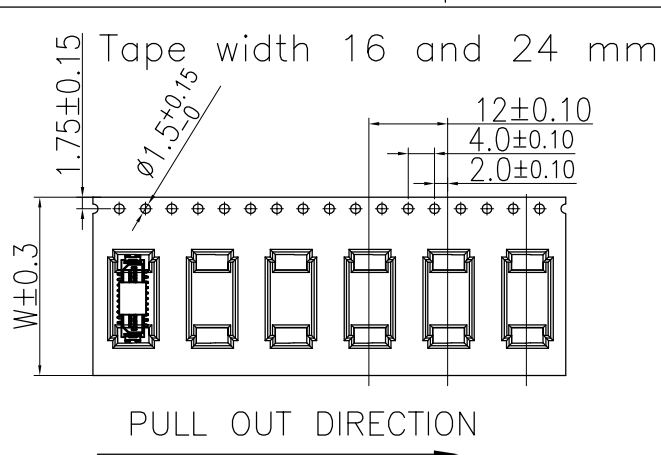
Ordering Information & Dimensions

Circuit	Dimensions(mm)					
	A	B	C	D	E	F
09	8.3	3	4	7.1	10.1	0
11	9.3	4	5	8.1	11.1	0
13	10.3	5	6	9.1	12.1	0
15	11.3	6	7	10.1	13.1	0
17	12.3	7	8	11.1	14.1	0
19	13.3	8	9	12.1	15.1	0
21	14.3	9	10	13.1	16.1	5
23	15.3	10	11	14.1	17.1	6
25	16.3	11	12	15.1	18.1	7
31	19.3	14	15	18.1	21.1	10
41	24.3	19	20	23.1	26.1	15
51	29.3	24	25	28.1	31.1	20



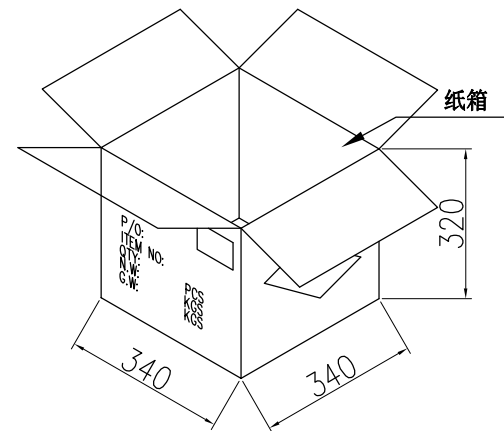
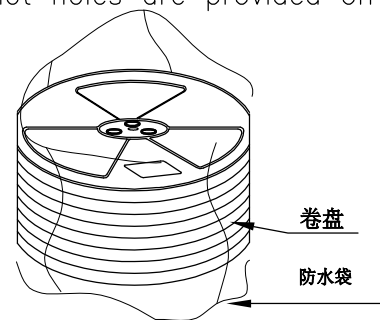
REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	B100133M0-2XX2XX401	ENDE05	
			UNIT:mm	X'±3°	DESIGNER	Han_Gao	21.01.13	TITLE:	Board to Board Pitch1.0 H3.3mm 单槽双排		REV: A0 SHEET: 1/2
			SIZE: A4	X'X' ±2°	DRAWN	Zijun_Huang	21.01.13	无柱带焊片 SMT型公座			

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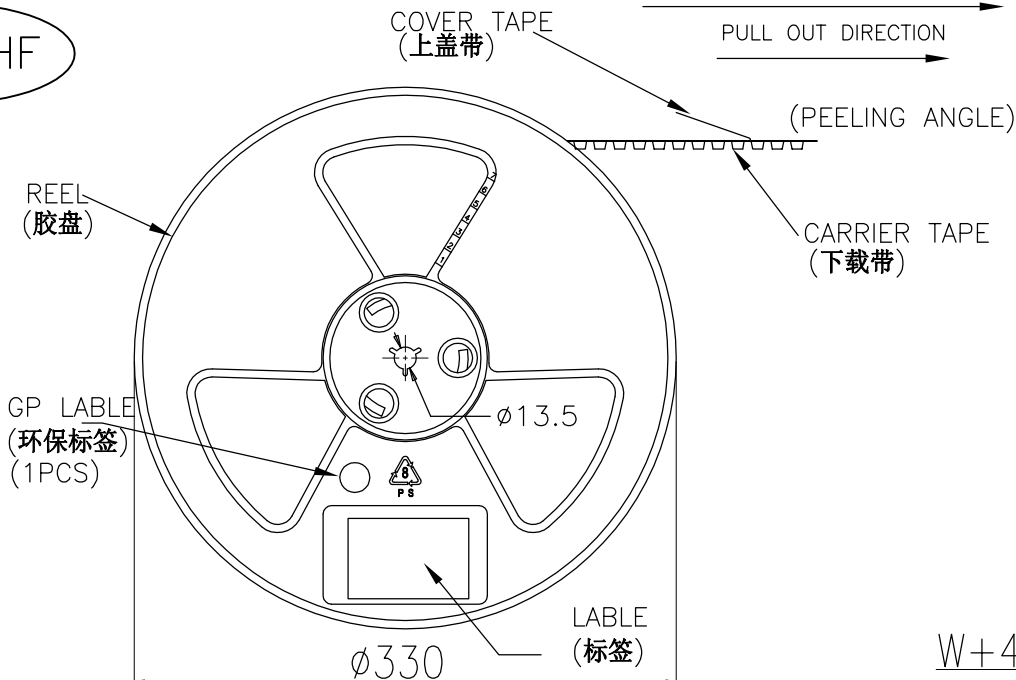


NOTE:

- 1.10 Sprocket hole pitch cumulative tolerance±0.20.
- 2.Carrier camber is within 1mm in 100mm.
- 3.Material: black conductive polystyrene alloy.
- 4.Material Thickness: 0.3±0.05mm.
- 5.For tape width(dim W)16 and 24mm pilot holes are provided on one sides.
For tape width(dim W)32, 44 and 56mm pilot holes are provided on both sides.



RoHS+HF



Circuit	W	C	PCS /REEL	REEL/CARTON	SUM(PCS)
11~17PIN	24	-	1000	11	11000
19~31PIN	32	28.4	1000	8	8000
41PIN	44	40.4	1000	6	6000

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	21.01.13	LINEAR	ANGLES	1:1	Wang_jr	21.01.13	PACKING DRAW	ENDE05
			0.0±0.35	X'REF±6'		DESIGNER	Han_Gao	21.01.13	
			UNIT:mm	X'±3'		DRAWN	Zijun_Huang	21.01.13	
			SIZE: A4	0.000±0.10					
TITLE: BOARD TO BOARD PITCH1.0 H3.3MM SMT MALE REEL PACKING DRAW									REV: A0 SHEET: 2/2



WanLian Teconology Co., Ltd