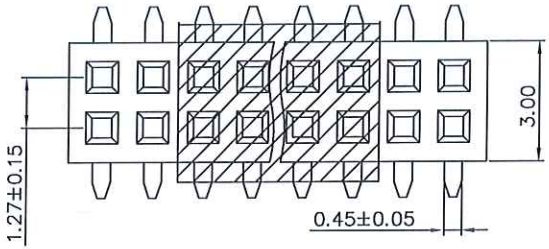
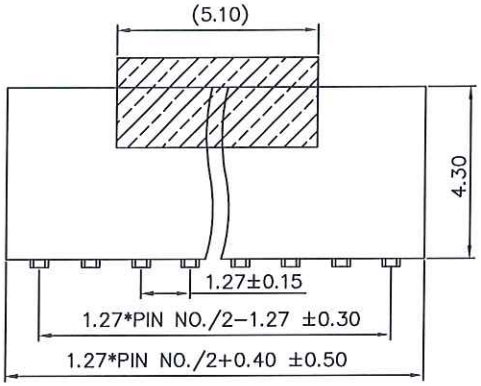
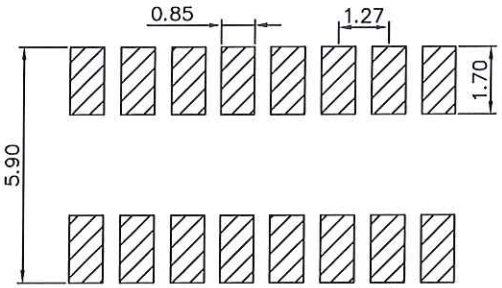
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

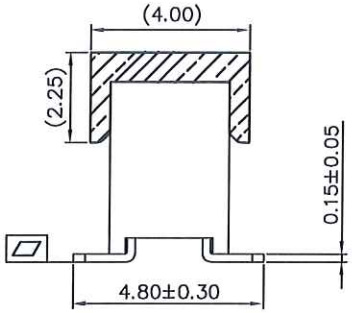






RECOMMEND P.C.B LAYOUT

PCB TOLERANCE: ±0.05 (TOP VIEW)



2*2～2*15P	0.10
2*16～2*20P	0.12
2*21～2*40P	0.15

广东万连科技有限公司
2025.01.16
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NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: THERMOPLASTIC HIGH TEMP,UL94V-0
1-2.CONTACTS: PHOSPHOR BRONZE A1
2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 1A AC/DC
3-2.CONTACT RESISTANCE: 20 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 300V
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -40°C~+105°C.
5.PACKAGE SPEC: REEL
6.P/N:

FH1276 43 F 0-2 XX 2 X X X 06

SERIES NO:
HEIGHT:
43: 4.3mm
MALE FEMALE:
F-FEMALE
ANGLE:
0-180°
ROW NO:
2-DOUBLE ROW
PIN Q'PY:
04~60
TERMIPOINT:
2-SMT
PLATING:
A-ALL AU G/F
P-1U AU(触点足1U)
COLOR:
A-BLACK
HOUSING:
2-PA9T

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	22.05.09
A1	UPDATE TERMINAL MATERIAL	25.01.06

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0±0.35	X°REF±6°
0.00±0.25	X°±3°
0.000±0.10	X°X' ±2°

UNIT: mm
SIZE: A4

SCALE: 1:1	NAME	DATE
APPROVED		25.1.16
DESIGNER		25.01.16
DRAWN	黄冬娟	25.01.16

PART.NO: FH127643F0-2XX2XXX06

DWG.NO: ENDE05

TITLE: 1.27mm Pitch 双排排针 SMT H4.3 W3.0

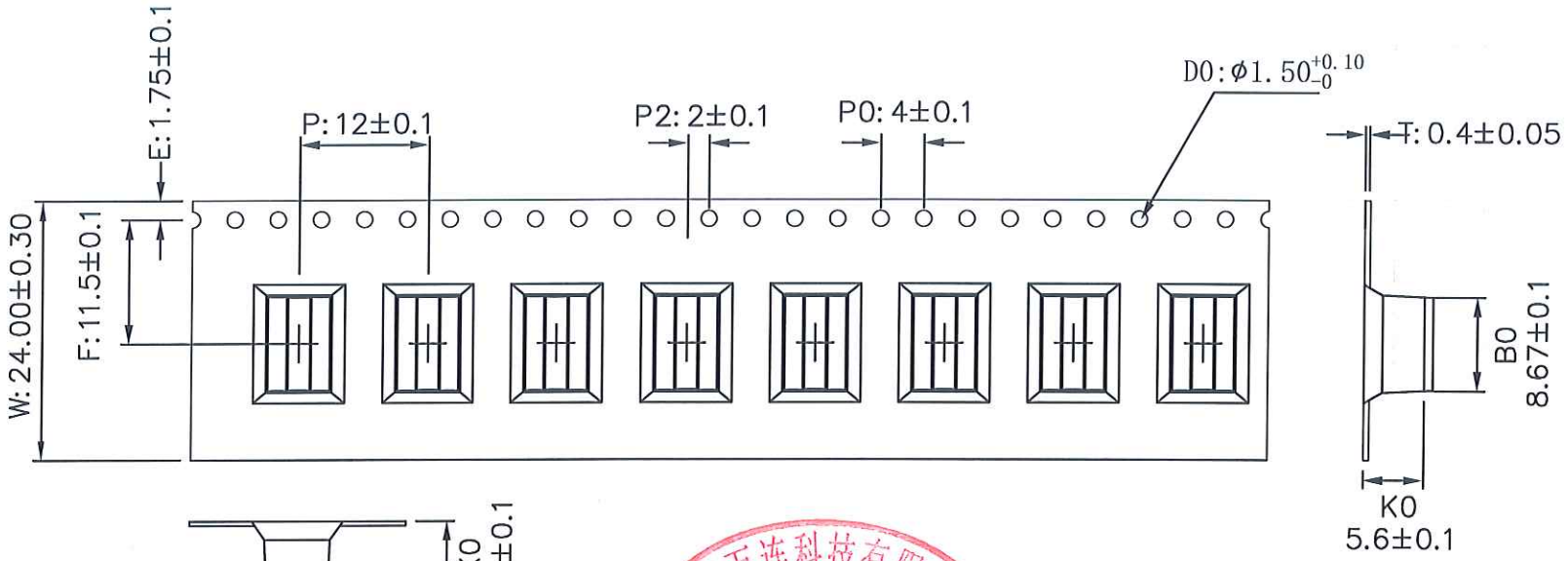
万连科技 WanLian Technology Co., Ltd

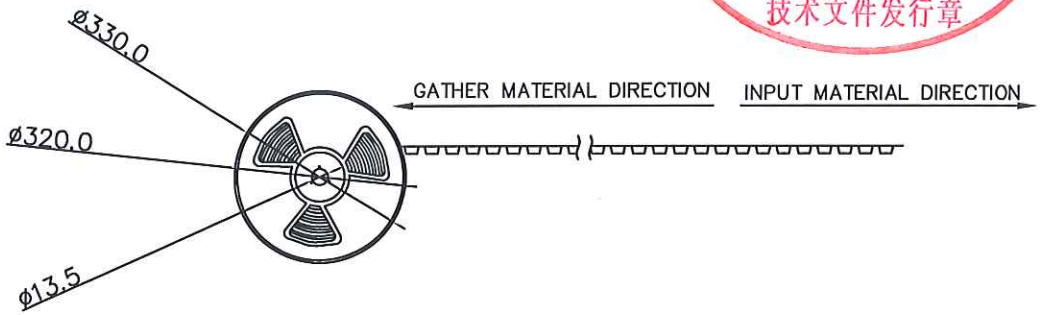
REV: A0

SHEET: 1/1

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

RoHS





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NOTES:
1. ALL DIMENSIONS MEET EIA-481-B REQUIREMENTS.
2. MATERIAL: BLACK PS
3. CARRIER CAMER NOT TO EXCEED 1mm IN 250mm.
4. AO AND BO MEASURED ON A PLANE 0.3mm ABOVE THE BOTTOM OF THE POCKET.
5. KO MEASURED FROM A PLANE ON THE INSIDE BOTTOM OF THE POCKET TO THE TOP SURFACE OF THE CARRIER.
6. QUANTITY: 800PCS.(LENGTH: 10.08m)
7. THICKNESS: 0.3± 0.05mm.
8. REEL: 13"

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	22.05.09
A1	UPDATE TERMINAL MATERIAL	25.01.06

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0±0.35	X°REF±6°
0.00±0.25	X°±3°
0.000±0.10	X°X' ±2'

UNIT: mm
SIZE: A4

SCALE: 1:1	NAME	DATE
APPROVED	[illegible]	25.1.16
DESIGNER	丁涛	25.01.16
DRAWN	黄贤雄	25.01.16

PART.NO: FH127643F0-2122XXX06
DWG.NO: ENDE05
TITLE: 1.27mm Pitch 双排排针 SMT H4.3 2X6P包装图
万连科技 WanLian Technology Co., Ltd
REV: A1
SHEET: 2/2