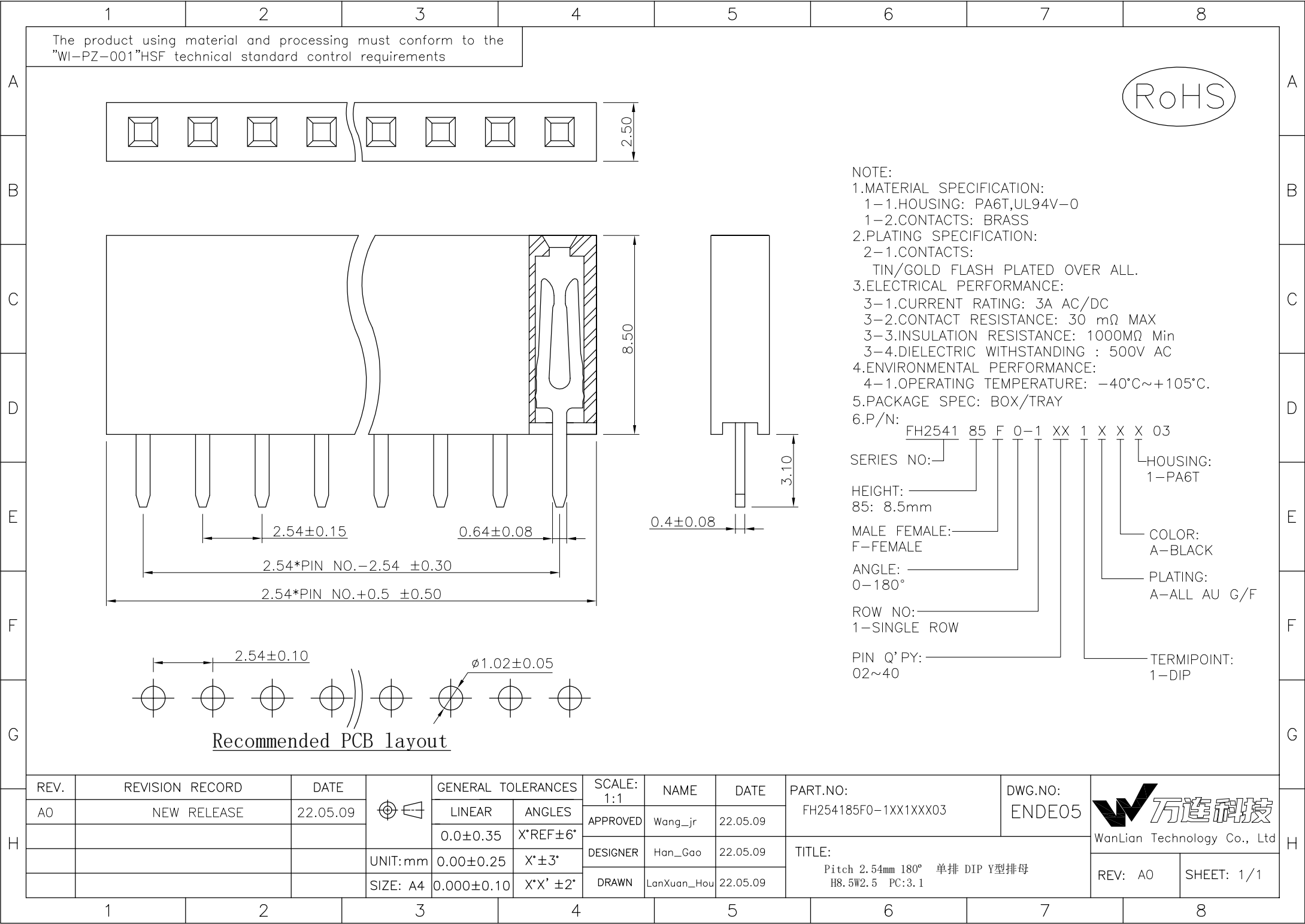




The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements



NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PA6T,UL94V-0
1-2.CONTACTS: BRASS
2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 3A AC/DC
3-2.CONTACT RESISTANCE: 30 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 500V AC
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -40°C~+105°C.
5.PACKAGE SPEC: BOX/TRAY
6.P/N: FH2541 85 F 0-1 XX 1 X X X 03
SERIES NO: _____
HEIGHT: _____
85: 8.5mm
MALE FEMALE: _____
F-FEMALE
ANGLE: _____
0-180°
ROW NO: _____
1-SINGLE ROW
PIN Q' PY: _____
02~40
HOUSING:
1-PA6T
COLOR:
A-BLACK
PLATING:
A-ALL AU G/F
TERMIPOINT:
1-DIP

Recommended PCB layout

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: FH254185F0-1XX1XXX03	DWG.NO: ENDE05	 WanLian Technology Co., Ltd
A0	NEW RELEASE	22.05.09		LINEAR	ANGLES	APPROVED	Wang_jr	22.05.09			
				0.0±0.35	X*REF±6°	DESIGNER	Han_Gao	22.05.09			
			UNIT:mm	0.00±0.25	X*±3°	DRAWN	LanXuan_Hou	22.05.09	TITLE: Pitch 2.54mm 180° 单排 DIP Y型排母 H8.5W2.5 PC:3.1		
			SIZE: A4	0.000±0.10	X*X' ±2°						
										REV: A0	SHEET: 1/1

SHEET: 1/1