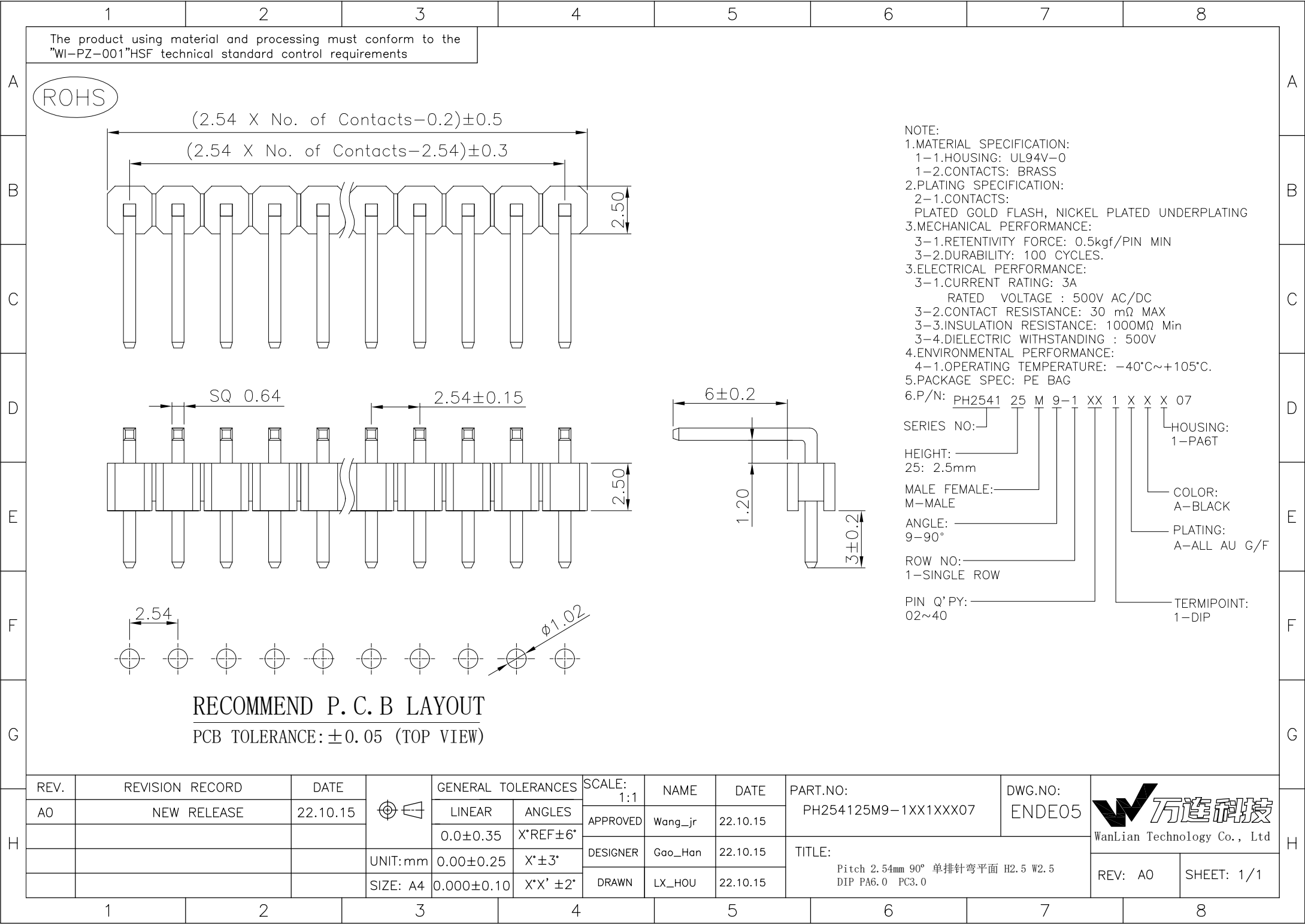




The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

ROHS

NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: UL94V-0
1-2.CONTACTS: BRASS
2.PLATING SPECIFICATION:
2-1.CONTACTS:
PLATED GOLD FLASH, NICKEL PLATED UNDERPLATING
3.MECHANICAL PERFORMANCE:
3-1.RETENTIVITY FORCE: 0.5kgf/PIN MIN
3-2.DURABILITY: 100 CYCLES.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 3A
RATED VOLTAGE : 500V AC/DC
3-2.CONTACT RESISTANCE: 30 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 500V
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -40°C~+105°C.
5.PACKAGE SPEC: PE BAG
6.P/N: PH2541 25 M 9-1 XX 1 X X X 07
SERIES NO: _____ HOUSING: 1-PA6T
HEIGHT: _____
25: 2.5mm
MALE FEMALE: _____
M-MALE
ANGLE: _____
9-90°
ROW NO: _____
1-SINGLE ROW
PIN Q'PY: _____
02~40
TERMPOINT: 1-DIP
COLOR: A-BLACK
PLATING: A-ALL AU G/F

RECOMMEND P. C. B LAYOUT
PCB TOLERANCE: ±0.05 (TOP VIEW)

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: PH254125M9-1XX1XXX07	DWG.NO: ENDE05	 WanLian Technology Co., Ltd	
A0	NEW RELEASE	22.10.15		LINEAR	ANGLES	APPROVED	Wang_jr	22.10.15				
				0.0±0.35	X*REF±6°	DESIGNER	Gao_Han	22.10.15	TITLE: Pitch 2.54mm 90° 单排针弯平面 H2.5 W2.5 DIP PA6.0 PC3.0		REV: A0	SHEET: 1/1
				UNIT:mm	0.00±0.25	X*±3°	DRAWN	LX_HOU				
			SIZE: A4	0.000±0.10	X*X' ±2°							