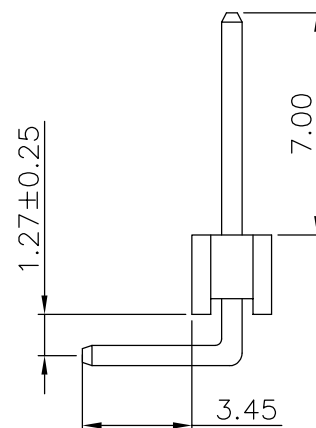
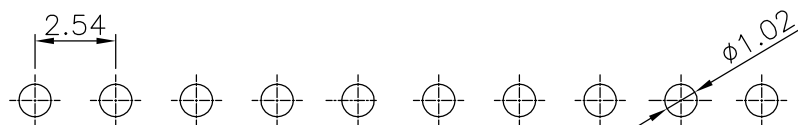
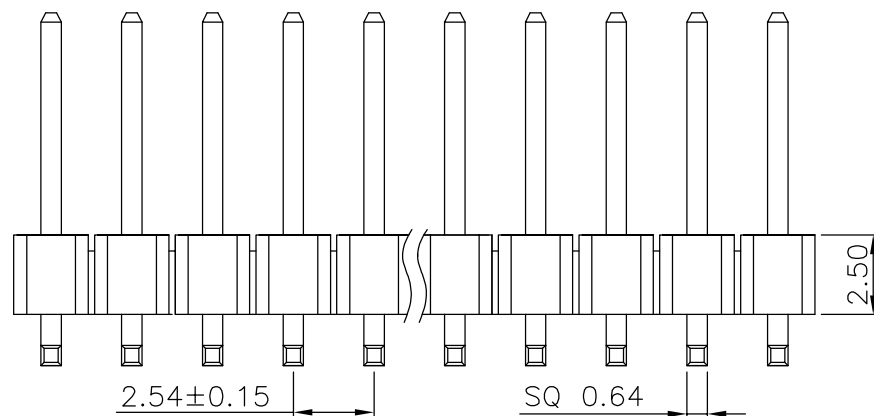
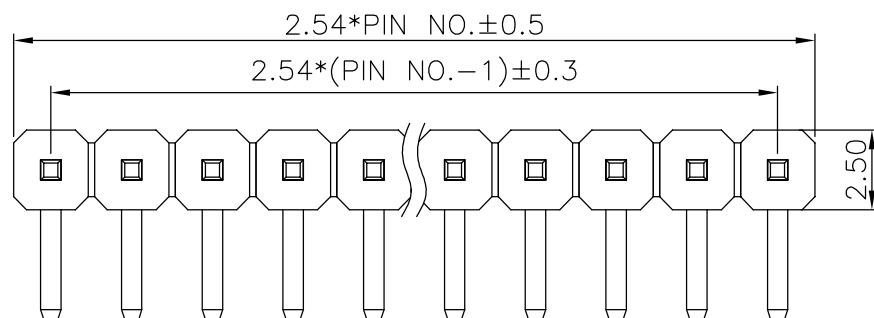


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

(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.ELECTRICAL PERFORMANCE:

3-1.CURRENT RATING: 3A

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: $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$.

5. PACKAGE SPEC: PE BAG

6.P/N:

PH2541 25 M 9-1 XX 1 X X X 12

SERIES NO: _____

HEIGHT: _____
25: 2.5mm

MALE FEMALE: _____

M-MALE

ANGLE: _____
9-90°

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

RECOMMEND P. C. B LAYOUT

PCB TOLERANCE: ± 0.05 (TOP VIEW)

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: PH254125M9-1XX1XXX12	DWG.NO: ENDE05	 WanLian Technology Co., Ltd
AO	NEW RELEASE	22.10.15		LINEAR	ANGLES	APPROVED	Wang_jr	22.10.15			
				0.0±0.35	X*REF±6°						
			UNIT:mm	0.00±0.25	X*±3°	DESIGNER	Gao_Han	22.10.15	TITLE: Pitch 2.54mm 90° 单排针弯凹槽 H2.5 W2.5 DIP PA7.0 PC3.45		
				SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	LX_HOU		22.10.15	
										REV: AO	SHEET: 1/1