

FEMALE HEADER SMT DUAL ROW SIDE ENTRY

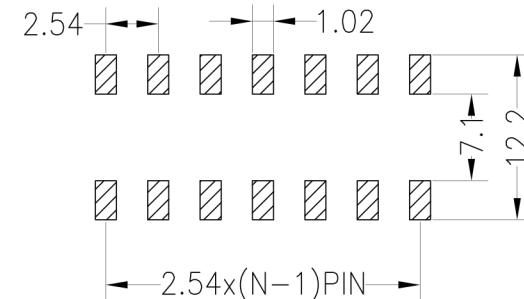
22 SERIES - 2.54MM PITCH



Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)

Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 1000V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact Plating : Au Or Sn Over Ni
- Insulator Material : Polyester (UL94V-0)
- Standard : PA6T
- Max. Processing Temp : 230° for 30-60 seconds
260° for 10 seconds



Ordering Information

2281S - 2 U (XX) - A B C (1)

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 81 (Hauteur isolant : 8.1mm)

3. U-Type

4. Number of pins per row

5. Insulator Material Option

- A = BK-PBT
- B = BK-PA66
- C = BK-PA6T
- D = BK-PA46
- E = BK-PA9T
- F = BK-LCP

6. Contact Plating

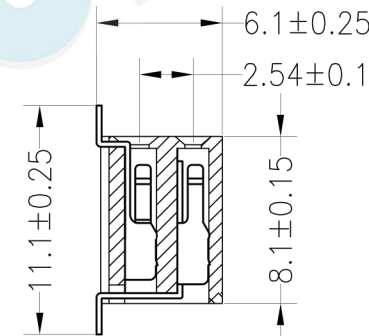
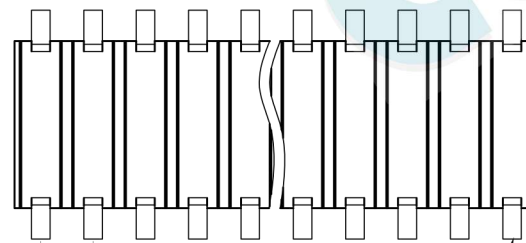
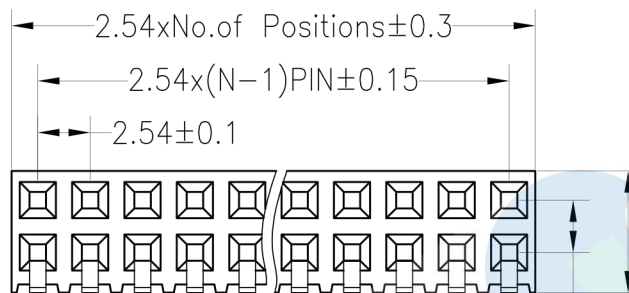
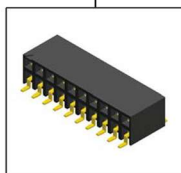
- A = Gold Flash
- B = 3U" Gold
- C = 5U" Gold
- D = 10U" Gold
- E = 15U" Gold
- F = 30U" Gold
- G = Gold Flash/Tin
- H = Tin


7. Post

- W (With Post)
- Ø (No Post)

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Reel



		OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique	
		X.X	±0.30				UNIT	mm		
		X.XX	±0.20	CHECK			SIZE	A4	PART NO. 2281S - 2UXX - XXX	
		X.XXX	±0.10	APPROVE			SHEET	1/1	TITLE: 2.54PF H5.9*W8.1mm 2xNpin SMT	
REV	DATE	MODIFICATION DESCRIPTION			CHANGE			PROJ.	◆	