

Specifications:

Material And Finish:

Insulator:PA 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

25412M-14S159A-NX

1 2 3 4 5

1:—Series No.

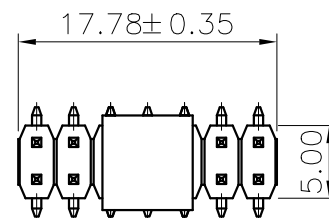
2:—M:SMT Type

3:—No. of Positions

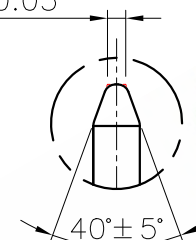
4:—S:Matte Tin Plated

5:—F:W/1 Cap In Tape&Reel

G:W/0 Cap In Tape&Reel



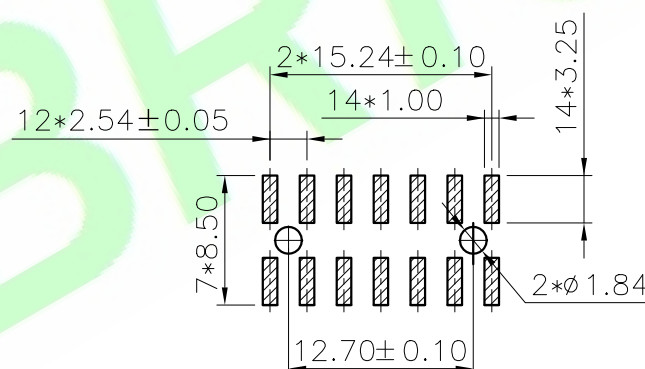
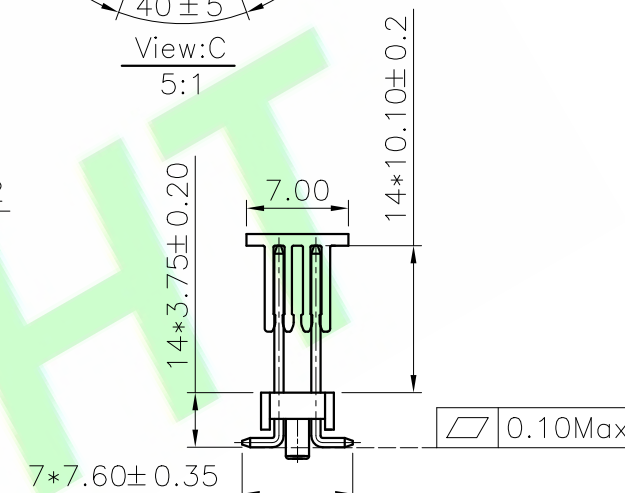
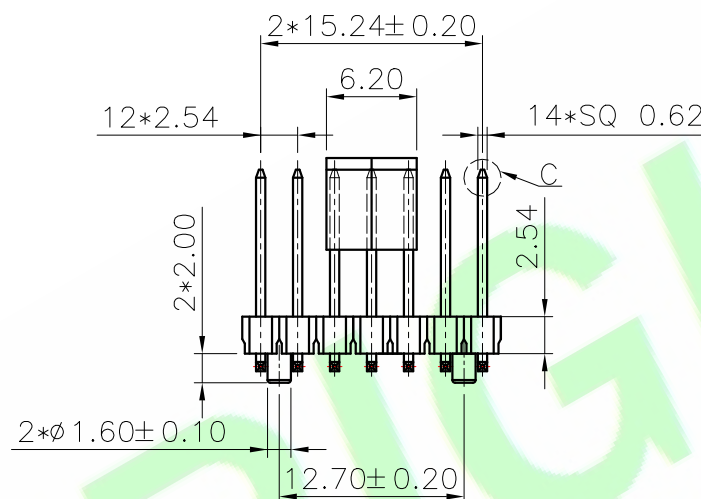
0.25±0.05



View:C
5:1



Automobile
Product



Recommended PCB Layout
(Tolerance:0.05mm)

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : 25412M-14S159A-NX	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.30	x': ±5.0°	TITLE :	
	x.x: ±0.20	x.x': ±3.0°	2.54mm Pitch Pin Header SMT Type	
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 17-Oct-2023	
	x.xxx: ±0.10	x.xxx': ±1.0°		

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4

1X	ORIGINAL	JoinZm	
REV.	DESCRIPTION	DR.BY	ECN. NO