

Specifications:**Material And Finish:**

Insulator:Nylon66

Contact:Copper alloy

Plated:See Ordering Information

Rating:

Current Rating:35 Amp MAX

Voltage Rating:600V AC/DC

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

Electrical:

Contact resistance:3m Ohm Max

Insulator resistance:5000M ohm min.

Withstanding Voltage:2200V AC/Minute

Ordering Information**A63513SM-XXX-03-XXA**

1	23	45	678
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1:— Series No.

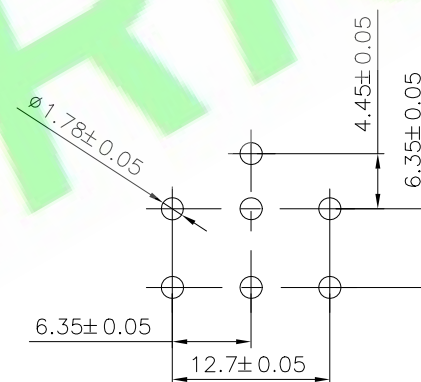
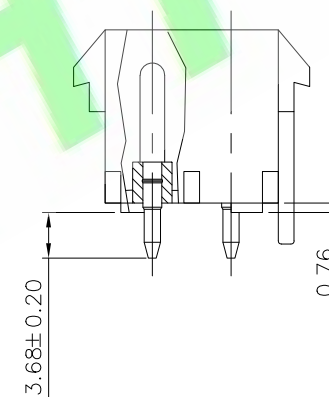
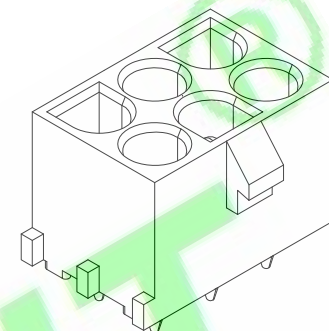
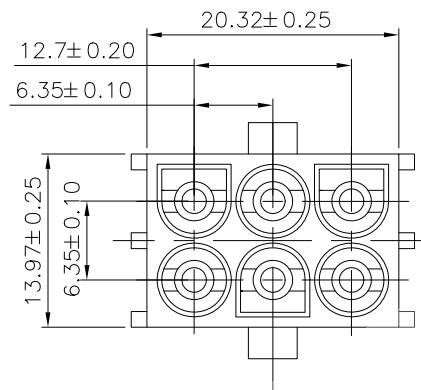
2:— S:Straight Type

3:— M:Male

4:— No. of Positions

5:— AG:200u" MIN SILVER OVER 40u" MIN NICKEL
Q:Plated Tin6:— A:PA66 UL94 V0
B:PA66 UL94 V27:— B:Black
N:Natural

8:— A:In Bag

**P.C.B LAYOUT**

DR.BY.: XIAO	GENERAL TOLERANCE:		PART NO : A63513SM-XXX-03-XXA	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.30	x': ±5.0°	TITLE :	
	x.x: ±0.20	x.x': ±3.0°	6.35mm Pitch Wafer Straight Type	
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 20-Jun-2026	
	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	XIAO	
REV.	DESCRIPTION	DR.BY	ECN. NO