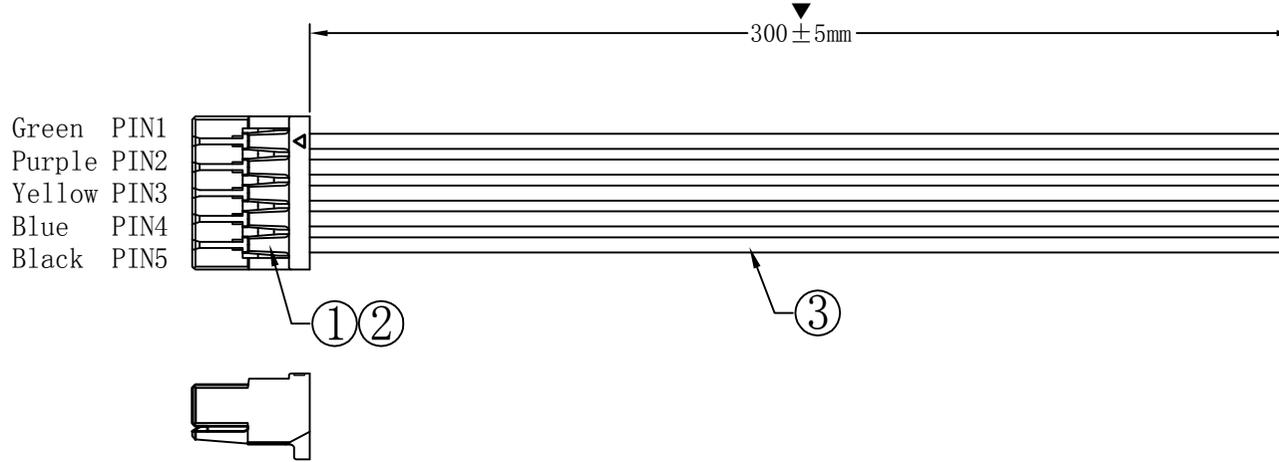


5	6	7	8
REV.	DATE	ECN NO.	MODIFICATION
AO	2025.10.23	/	NEW
			APPROVER
			Abel

# 一、Product illustration

P1:GH1.25-5PIN  
With a lock

P2:Cut off



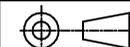
CONNECTION	
P1	P2
PIN1 <u>Green</u>	Cut off
PIN2 <u>Purple</u>	Cut off
PIN3 <u>Yellow</u>	Cut off
PIN4 <u>Blue</u>	Cut off
PIN5 <u>Black</u>	Cut off

# 二. Technical requirements:

1. The product must have 100% conductivity, no short circuit, open circuit, or misalignment.
2. Conform to the requirements of the ROHS
3. The conductors shall not have any damage, dents, injuries, copper leakage, or other badness phenomena.

③	Wire	UL3132 28AWG (7/0.12TS) OD:1.12mm Black silicone material	M	0.303
③	Wire	UL3132 28AWG (7/0.12TS) OD:1.12mm Blue silicone material	M	0.303
③	Wire	UL3132 28AWG (7/0.12TS) OD:1.12mm Yellow silicone material	M	0.303
③	Wire	UL3132 28AWG (7/0.12TS) OD:1.12mm Purple silicone material	M	0.303
③	Wire	UL3132 28AWG (7/0.12TS) OD:1.12mm Green silicone material	M	0.303
②	Housing	Spacing:1.25mm(GH) 5PIN White Housing With a lock	PCS	1
①	terminal	Spacing:1.25mm(GH) Phosphor bronze tin plated terminal	PCS	5
ITEM	Name	Specification description	UOM	QTY

GENERAL TOLERANCE				UNITS	NAME(INTENDED USE)	
SELECT				mm	线材	
TOL.				MAT'L	PART NO.(INTENDED USE)	
ON.	1	2	3		CB4428007400	
X.XXX	±0.10	±0.15	±0.20	FINISH	APPD: Abel	
X.XX	±0.15	±0.20	±0.25		CHKD: TOM	
X.X	±0.20	±0.25	±0.30		DR: XCF	
X.	±0.25	±0.30	±0.50	Q'TY	DWG NO.: ATOM-A11825	
ANGLE	±2'				TITLE: Customer Drawing For UL3132 28AWG GH1.25mm-5P 尾端平切 绿紫黄蓝黑电子线 L=300mm 袋装	
					SCALE	
					1:1	
					SHEET	
					1/1	
					REV.	
					AO	



SCALE	SHEET	REV.
1:1	1/1	AO