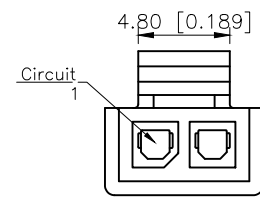
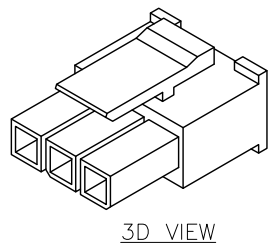
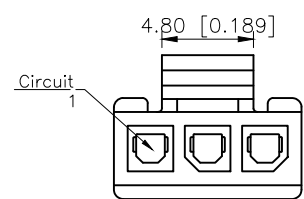
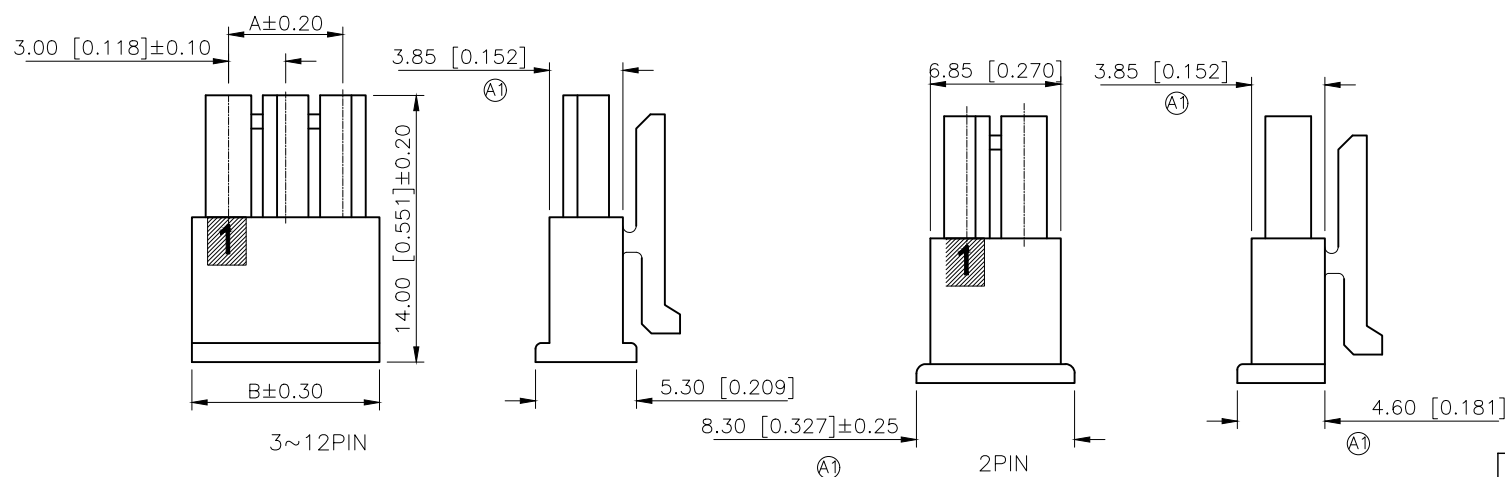


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	(A1)X4	产品外观及尺寸变更，图框升级整理图面	2025.06.11	阿树

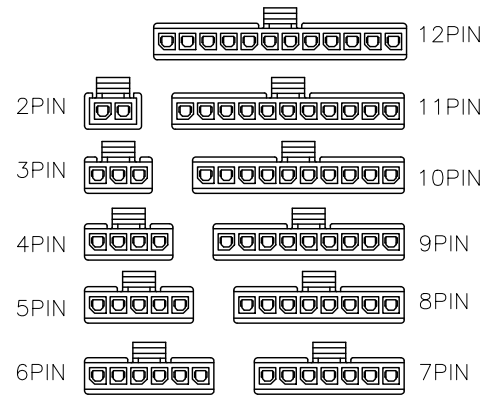


- Specifications
- Voltage rating:250V AC/DC
 - Current rating:5A AC/DC
 - Withstanding voltage:1500V AC/minute
 - Temperature range:-45°C~+125°C
 - Insulation resistance:≥1000MΩ Min
 - Contact resistance:≤10mΩ Max



PART NO.:
X3025 H M-05-N2 XX
① ② ③ ④ ⑤ ⑥

- ①Series No
②Category:H-HSG
③Category:M-Male Housing
④Row No.Pin No:XX-02~12Pin
⑤Material: N2-PA66 94V-2;
⑥Color: Blank-Natural Color



Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
02	3.00	6.85	08	21.00	24.85
03	6.00	9.85	09	24.00	27.85
04	9.00	12.85	10	27.00	30.85
05	12.00	15.85	11	30.00	33.85
06	15.00	18.85	12	33.00	36.85
07	18.00	21.85			

X3025HM-05-N2	Nylon 66 UL 94V-2	X3025TF	X3025W
PART NO	Material	Suitable XKB Housing	Mates With XKB Wafer

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	3.00mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.:	X3025HM-05-N2
APPROVED		SIZE:	A4	DWG NO.:	X-X3025HM-05-N2