

## Specifications:

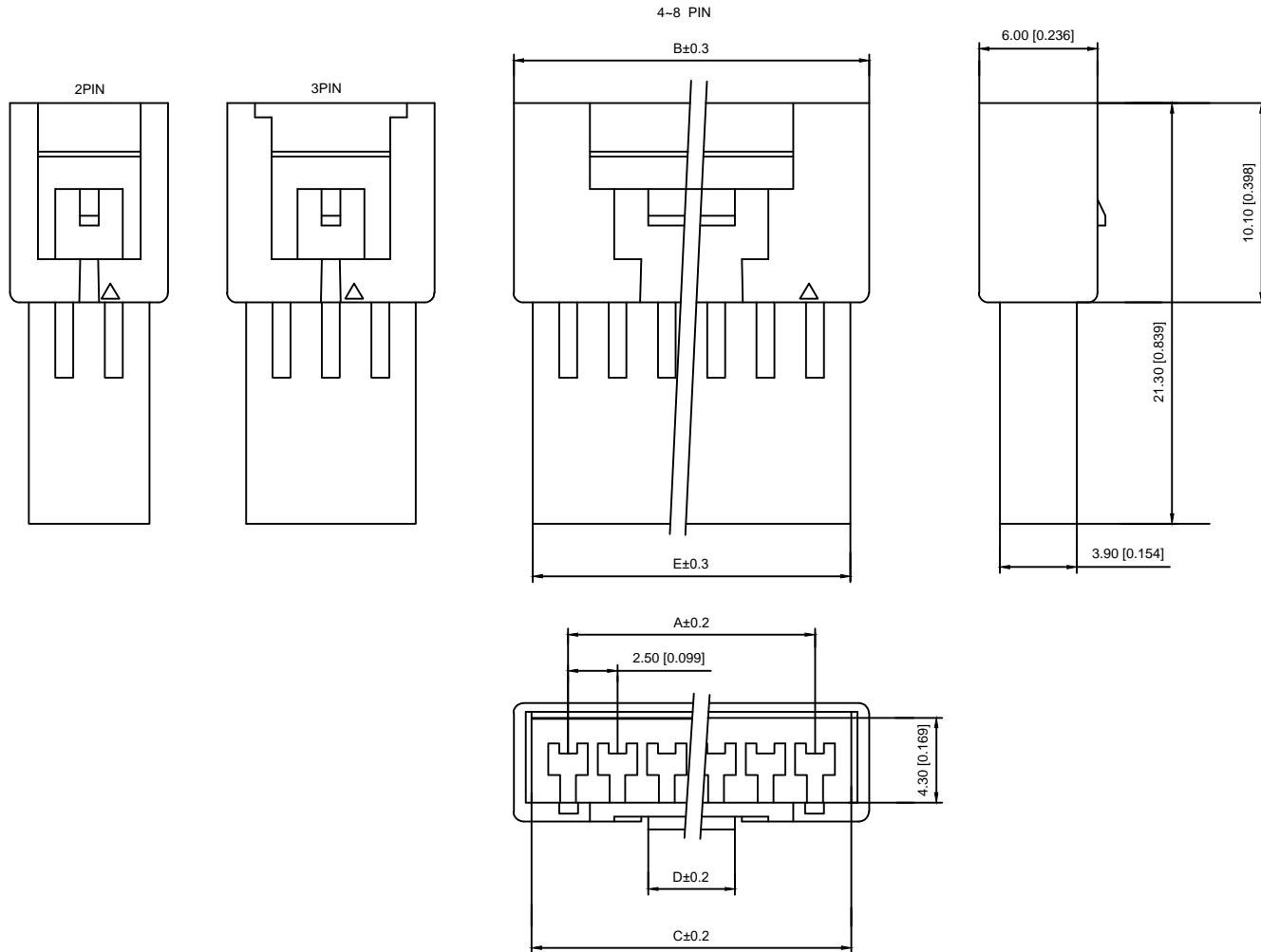
- Voltage rating:250V AC/DC
- Current rating:3A AC/DC
- Withstanding voltage:1000V AC/minute
- Temperature range:-25℃~+85℃
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ
- After environmental testing:≤20mΩ

X2509 H F - XX -N0

① ②③ ④ ⑤

- ① XKB Series No.
- ② Category:H-HSG
- ③ M-Female
- ④ Row No.-pin No.:XX-02P~15P
- ⑤ Material:N0-PA66 94V-0

Poles	Dimensions(mm)			
	A	B	C/E	D
02	2.50	8.00	6.10	0.95
03	5.00	10.50	8.60	0.95
04	7.50	13.00	11.10	1.90
05	10.00	15.50	13.60	1.90
06	12.50	18.00	16.10	4.40
07	15.00	20.50	18.60	4.40
08	17.50	23.00	21.10	4.40



X2509HF-XX-N0	PA66 UL 94V-0	X2509TM	X2509W
PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal

DSND		DATE		SCALE: N/A	MODEL TYPE: X2509HF-XX-N0
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm/in	DWG NO.:
APPD		DATE		SIZE: A4	
				XKB INDUSTRIAL PRECISION CO.,LIMITED	WEIGHT 1.0g
					SHEET 1/1
					REVISION A0

XKB	ANGLAR	±5°
	L ≤ 4	±0.2
	4 < L ≤ 16	±0.3
	16 < L ≤ 63	±0.4
	L > 63	±0.5
UNSPECIFIED TOLERANCES		

MARK	DESCRIPTION	DATE	REVISED	APPROVED
Δx				
Δx				
Δx				
REVISIONS				
www.helloxkb.com				