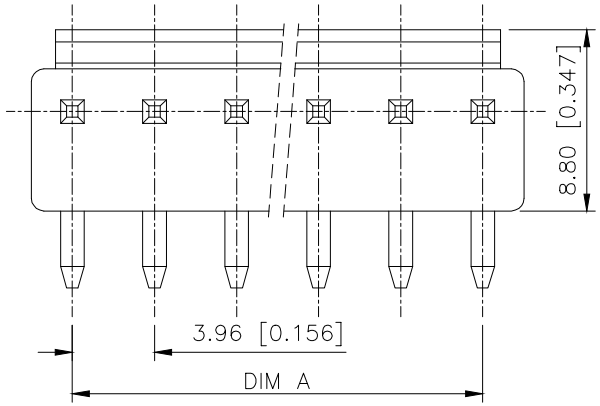
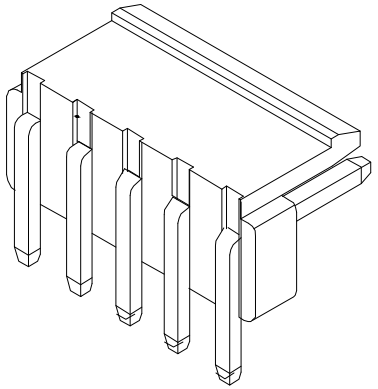
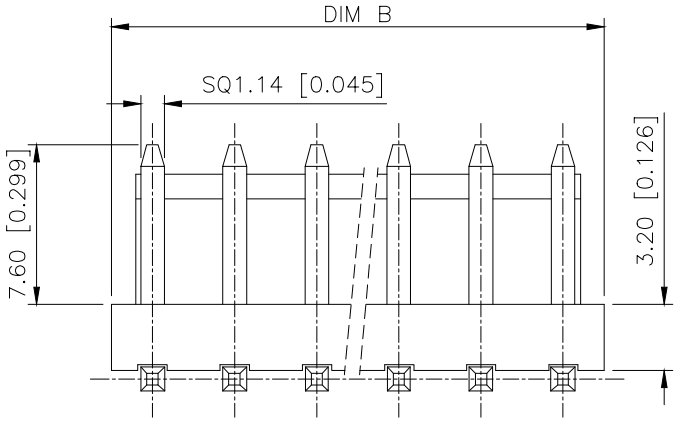
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.05.17	
A1	ECN-P-202406005		新开模具，尺寸参照修正	2024.06.21	

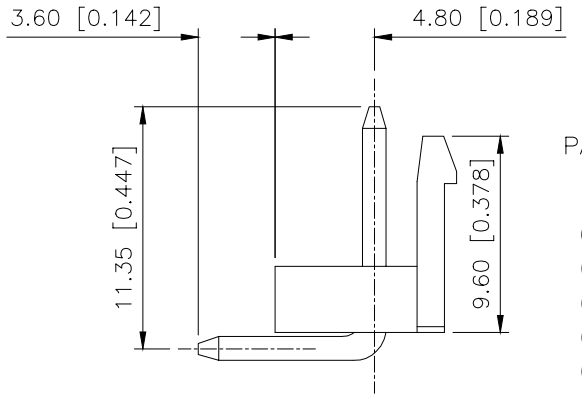




3D VIEW

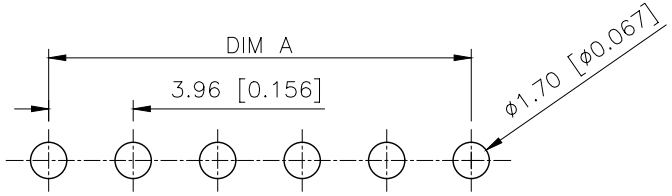
Specifications(规格)：
1.Voltage rating(额定电压):250V AC DC
2.Current rating(额定电流):7.0A AC/DC
3.Withstanding voltage(耐压值):≥1500V AC/minute
4.Insulation resistance(绝缘电阻):1000MΩ Min
5.Contact resistance(绝缘电阻):10mΩ Max
6.Temperature range(使用温度):-40℃~+105℃
Material(材质)：
1.Pin material：Brass
2.Finished：Tin Plated
3.Housing material：PA46，UL94V-0
4.Housing color：Primary color





PART NO.:
X9396 W R-09-46 SN
① ② ③ ④ ⑤ ⑥
① Series No
② Category:W-Wafer
③ Welding Board Angle:R-Straight 90°
④ Row No-Pin：XX-02P~10P
⑤ Material:46-PA46 UL94V-0
⑥ Plating:SN-Bright Tin Plated

Poles	DIM.A	DIM.B
02	3.96	7.92
03	7.92	11.88
04	11.88	15.84
05	15.84	19.80
06	19.80	23.76
07	23.76	27.72
08	27.72	31.68
09	31.68	35.64
10	35.64	39.60
11	39.60	43.56
12	43.56	47.52
13	47.52	51.48
14	51.48	55.44
15	55.44	59.40



PCB LAYOUT

X9396WR-09-46SN	PA46 UL 94V-0	BRASS	Tin PLATED	X9396H
PART NO.	MATERIAL	MATERIAL(PIN)	FINISH(PIN)	Suitable XKB Terminal

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

XKB

DESIGN	桑 甚	VIEW:
CHECKED		UNIT: mm/in
APPROVED		SIZE: A4

MODEL TYPE: 3.96mm Crimp Style Connector
PART NO.: X9396WR-09-46SN
DWG NO.: X-X9396WR-09-46SN

SCALE	PAGE	REVISION
N/A	1/1	A0

XKB INDUSTRIAL PRECISION CO.,LIMITED