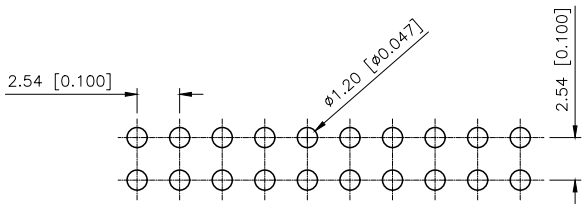
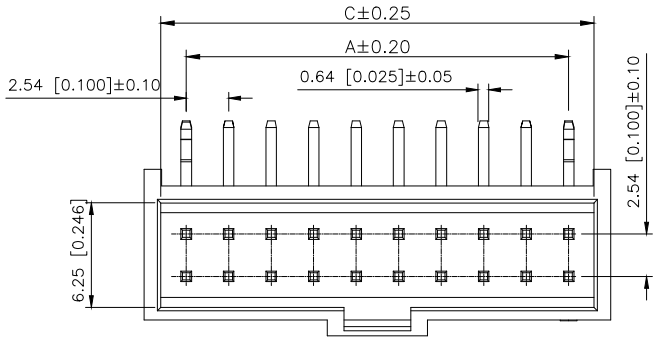
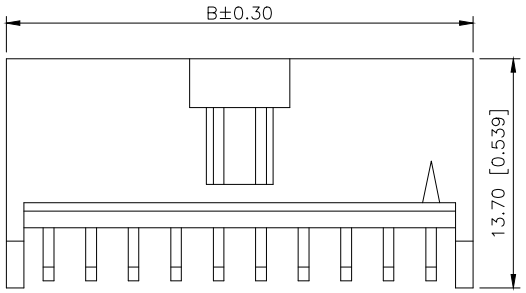
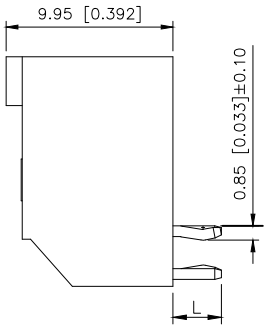
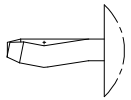
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.11.8	阿树

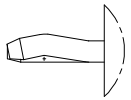


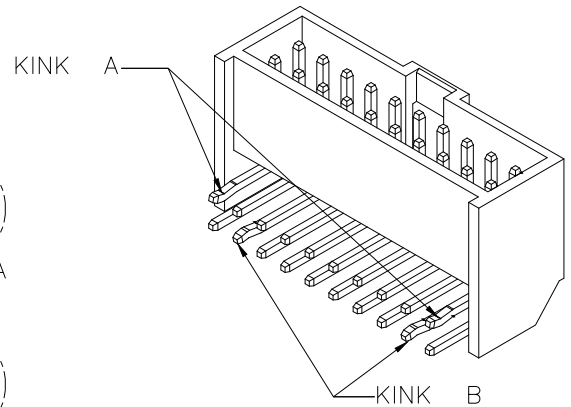




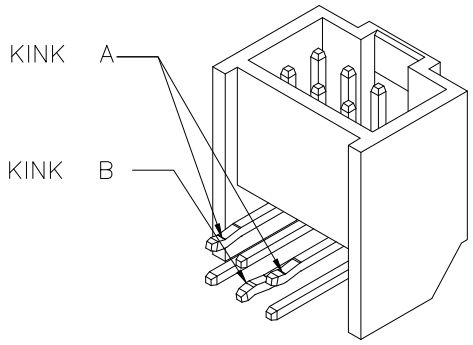








8P~40P



6P

PART NO.:

X9555 W R-2x05 E-PT SN
① ②③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W-Wafer
③Welding Board Angle:R-Stright 90°
④Row No.Pin No:2xXX-02~20Pin
⑤Special NO: E-matching 9555H-2xXXE HSG,
K the feet, DIP=2.90mm 1-K the feet,DIP=2.50mm
⑥Material:PT-PBT 94V-0
⑦Plating Category: SN-Bright Tin Plating 70u"
V01-Gold Flash

■SPECIFICATIONS
•Voltage rating:250V AC/DC
•Current rating:3A AC/DC
•Withstanding Voltage:1500V AC/minute
•Temperature range:-40°C~+125°C
•Insulation resistance:≥1000MΩ
•Contact resistance:≤20mΩ
•After environmental testing:≤30mΩ

poles	Dimensions(mm)			poles	Dimensions(mm)		
	A	B	C		A	B	C
2x03	5.09	10.12	8.12	2x12	27.94	32.98	30.98
2x04	7.62	12.66	10.66	2x13	30.48	35.52	33.52
2x05	10.16	15.20	13.20	2x14	33.02	38.06	36.06
2x06	12.70	17.74	15.74	2x15	35.56	40.60	38.60
2x07	15.24	20.28	18.28	2x16	38.10	43.14	41.14
2x08	17.78	22.82	20.82	2x17	40.64	45.68	43.68
2x09	20.32	25.36	23.36	2x18	43.18	48.22	46.22
2x10	22.86	27.90	25.90	2x19	45.72	50.76	48.76
2x11	25.40	30.44	28.44	2x20	48.26	53.30	51.30

PART NO	Material	Finish(Pin)	Finish(Pin)	Suitable XKB Terminal
X9555WR-2x05E-PTV01	PA9T UL 94V-0	Brass	Gold-Flash	X9555H-E
X9555WR-2x05E-PTSN			Tin-Plated	

Dim"L"		
	E1	2.50
	E	2.90

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

XKB Connection 星坤

DESIGN	阿树	VIEW:	MODEL TYPE: 2.54mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X9555WR-2x05E-PTSN
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1