

ACAD GENERATED DRAWING. DON'T CHANGE BY HAND

REV.	DATE	ECN.NO	MODIFY.CONTENT
X0	2026.04.14		初版发行

NOTE :

1.MATERIAL SPECIFICATION,

1-1.HOUSING:PA66,COLOR:Beige .UL94 V-0.

2.ELECTRICAL PERFORMANCE,

2-1.RATED VOLTAGE ;AC/DC,200V

2-2.ALLOWABLE CURRENT(MAX.) AND APPLICABLE

WIRES ;1.0A(AWG2-28),2.0A(24AWG),3.0A(22AWG),

($\phi 0.90 \sim \phi 1.30$ mm)Insulation O.D.

2-3.DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE,

2-4.CONTACT RESISTANCE: 20m Ω MAX.

2-5.INSULATION RESISTANCE:DC 500V/1000 M Ω MIN.

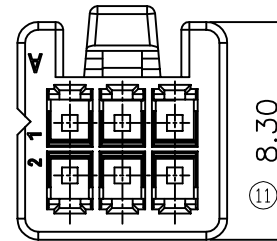
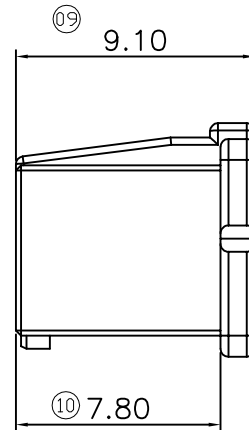
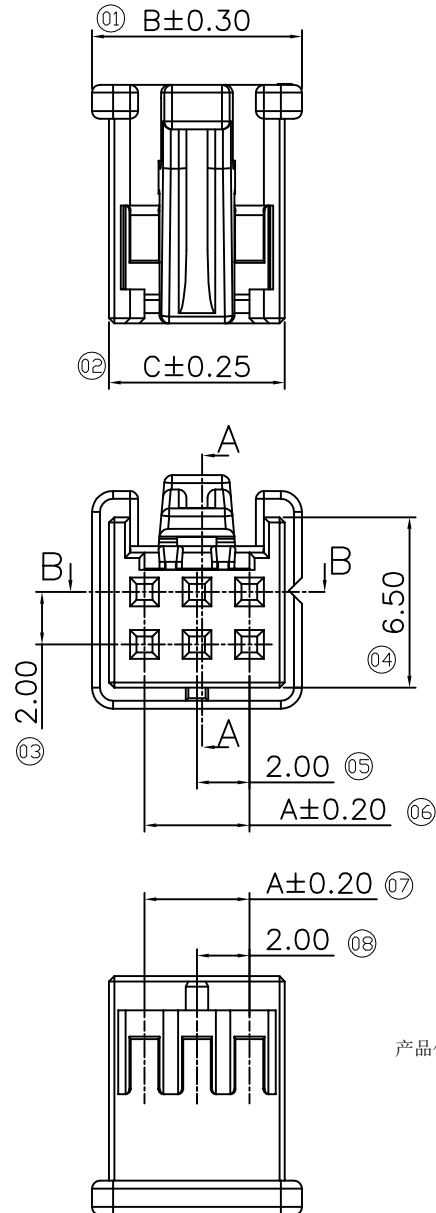
2-6.AMBIENT TEMPERATURE RANGE:-25°C~+85°C

2-7.STORAGE TEMPERATURE: -25°C~+85°C. 70%R.H.MAX.(NO CONDENSATION)

2-8.TENMINAL/HOUSING RETENTION FORCE:9.8N/PIN Min.

2-9.INSERTION AND WITNDRAWAL FORCE:SEE TABLE

3.COMPLIANT WITH RoHS



PART NO.
HO 200 ** -20 4 05

产品代码HO:HOSING简写
产品间距:2.00mm
产品Pin位: 04-40
20: 双排带扣
4: 袋装
流水码

HO20040-20405	2X20P	38.00	42.00	40.70	102.9	19.6
HO20038-20405	2X19P	36.00	40.00	38.70	98	18.62
HO20036-20405	2X18P	34.00	38.00	36.70	93.1	17.64
HO20034-20405	2X17P	32.00	36.00	34.70	88.2	16.66
HO20032-20405	2X16P	30.00	34.00	32.70	83.3	15.68
HO20030-20405	2X15P	28.00	32.00	30.70	78.4	14.7
HO20028-20405	2X14P	26.00	30.00	28.70	73.5	13.72
HO20026-20405	2X13P	24.00	28.00	26.70	68.6	12.74
HO20024-20405	2X12P	22.00	26.00	24.70	63.7	11.76
HO20022-20405	2X11P	20.00	24.00	22.70	58.8	10.78
HO20020-20405	2X10P	18.00	22.00	20.70	53.9	9.8
HO20018-20405	2X9P	16.00	20.00	18.70	49	8.82
HO20016-20405	2X8P	14.00	18.00	16.70	44.1	7.84
HO20014-20405	2X7P	12.00	16.00	14.70	39.2	6.86
HO20012-20405	2X6P	10.00	14.00	12.70	34.3	5.88
HO20010-20405	2X5P	8.00	12.00	10.70	29.4	4.9
HO20008-20405	2X4P	6.00	10.00	8.70	24.5	3.92
HO20006-20405	2X3P	4.00	8.00	6.70	19.6	2.94
HO20004-20405	2X2P	2.00	6.00	4.70	14.7	1.96

PART NO.	PIN NO	A	B	C	Insertion	Withdrawal
		Dimensions (mm)			(Max.) N	(Min.) N

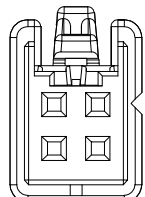
GENERAL TOLERANCE			
SELECT	1	2	3
TOL.	±0.10	±0.15	±0.20
ON.	±0.15	±0.20	±0.25
X.XXX	±0.20	±0.25	±0.30
X.XX	±0.25	±0.30	±0.50
X.X	±2°		
ANGLE			

UNITS	NAME(INTENDED USE)
mm	Housing 2.0线端胶壳
MAT'L	PART NO.(INTENDED USE)
	HO200**-20405
FINISH	APPD:
	CHKD:
Q'TY	DR:

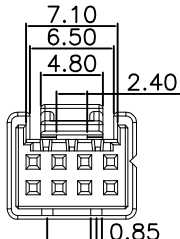
ATOM 深圳市爱特姆科技有限公司
SHENZHEN ATOM TECHNOLOGY CO., LTD.

TITLE:	Housing 2.0线端胶壳 XP 双排带扣
DWG NO.:	ATOM-A12755
SCALE	1:1
SHEET	1/3
REV.	X0

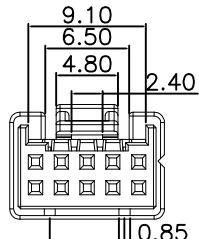
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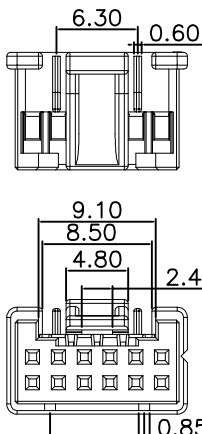
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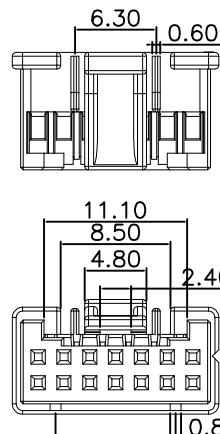
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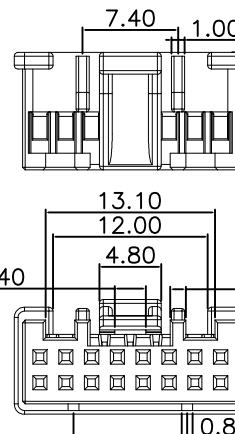
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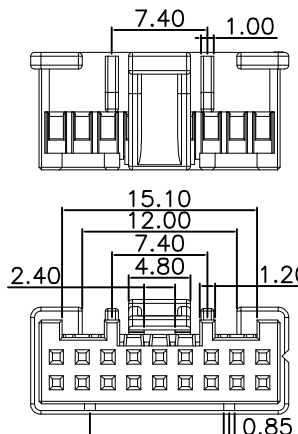
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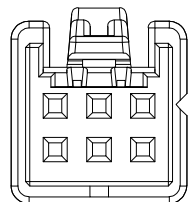
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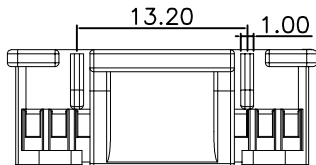
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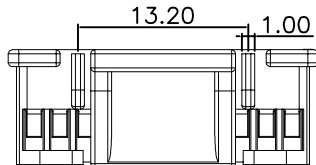
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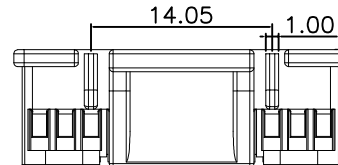
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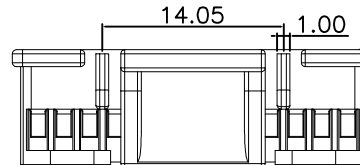
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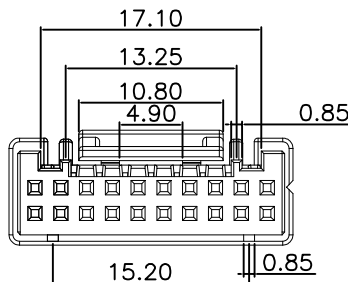
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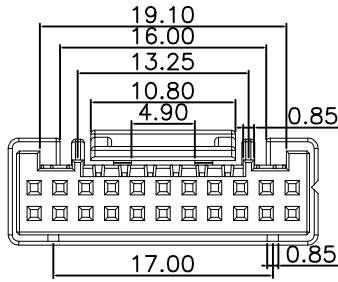
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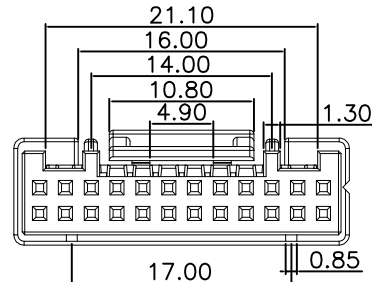
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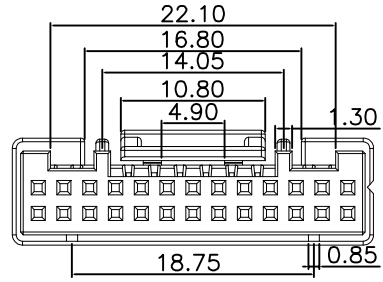
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2x11



2x12

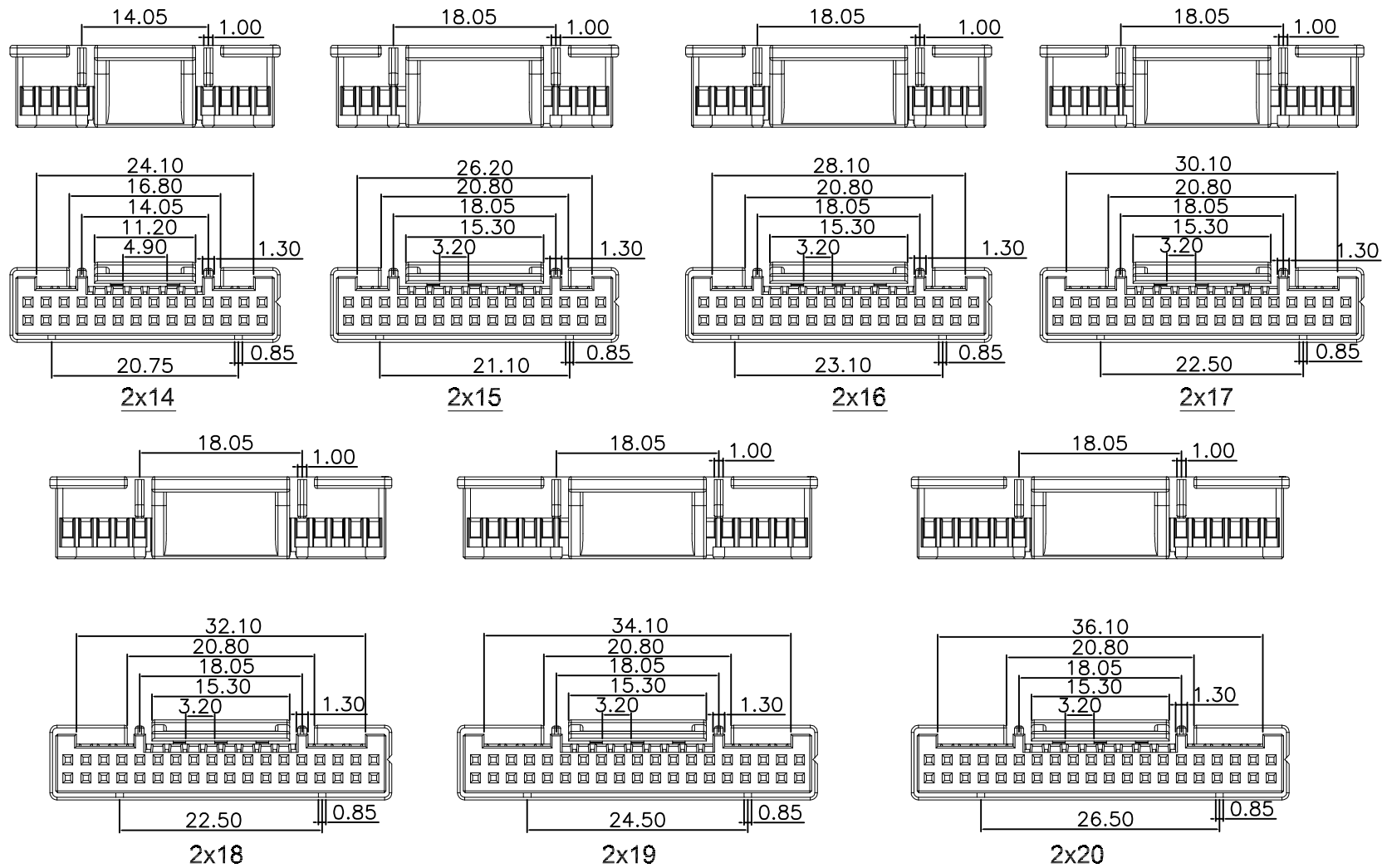


2x13

GENERAL TOLERANCE				UNITS		NAME(INTENDED USE)		深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.		
SELECT				mm		Housing 2.0线端胶壳		TITLE: Housing 2.0线端胶壳 XP 双排带扣		
TOL.	1	2	3	MAT'L		PART NO.(INTENDED USE) H0200**-20405		DWG NO.: ATOM-A12755		
ON.				FINISH		APPD:		SCALE		
X.XXX	±0.10	±0.15	±0.20	Q'TY		CHKD:		SHEET		
X.XX	±0.15	±0.20	±0.25			DR:		REV.		
X.X	±0.20	±0.25	±0.30							
X.	±0.25	±0.30	±0.50							
ANGLE	±2°									

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SELECT		✓		mm	Housing 2.0线端胶壳		TITLE: Housing 2.0线端胶壳 XP 双排带扣		
TOL.	1	2	3	MAT'L	PART NO.(INTENDED USE)		DWG NO.: ATOM-A12755		
ON.	1	2	3	FINISH	H0200**-20405		SCALE 1:1		
X.XXX	±0.10	±0.15	±0.20	Q'TY	APPD:		SHEET 3/3		
X.XX	±0.15	±0.20	±0.25		CHKD:		REV. X0		
X.X	±0.20	±0.25	±0.30		DR:				
X.	±0.25	±0.30	±0.50						
ANGLE	±2°								