

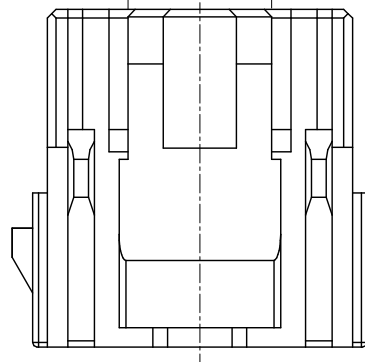
1

2

3

4

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		系列号变更, 图面升级整理图面	2024.11.24	阿树

 $D \pm 0.20$ 

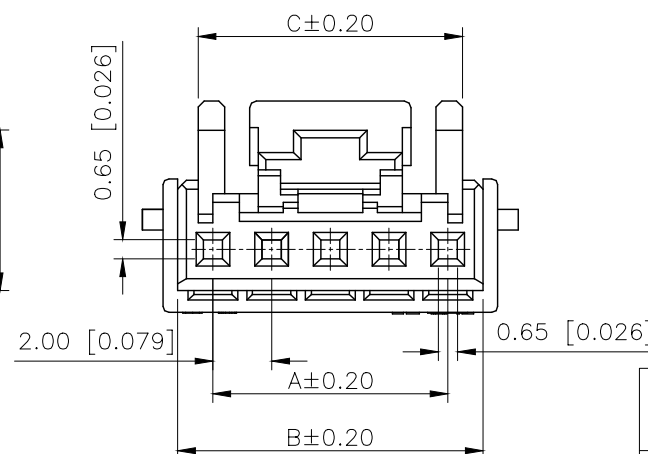
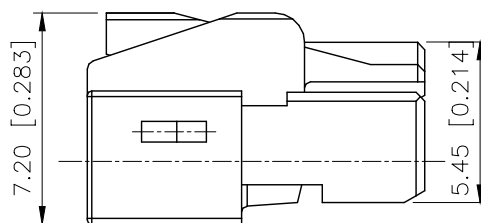
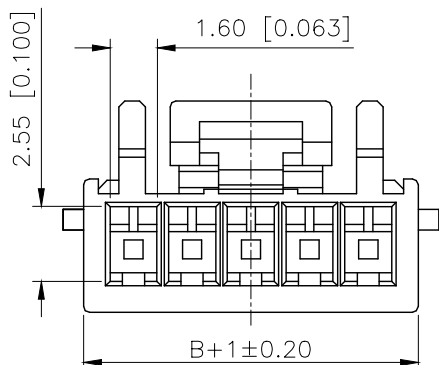
Snap Joint

Specification:
Volatage Rating:250V AC/DC
Current Rating :3A AC/DC
Withstaning Voltage:800V AC/Minute
Temperature Range:-40°~+125°
Insulation Resistance:≥1000MΩ
Contact Resistance:≤10MΩ

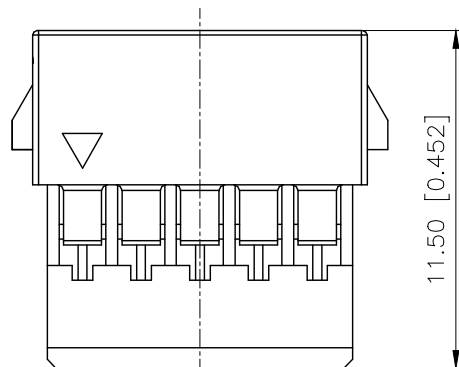
PART NO.:

X2000 H M-04 B-N0
① ② ③ ④ ⑤ ⑥

①Series No
②Category:H-HSG
③Category:M-Male Housing
④Row No.Pin No:XX-02~05Pin
⑤B:With Snap Joint
⑥Material:N0-PA66 UL94V-0



Poles	Dimensions(mm)			
	A	B	C	D
02	2.00	4.40	3.20	2.10
03	4.00	6.40	5.00	3.90
04	6.00	8.40	6.60	4.90
05	8.00	10.40	9.00	4.90



X2000HM-04B-N0	PA66	X2000TF	X2000HF	X2000W
PART NO	Material	Suitable XKB Terminal	Suitable XKB Housing	Suitable 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: 2.0mm Automobile connector
CHECKED		UNIT: mm/in	PART NO.: X2000HM-04B-N0
APPROVED		SIZE: A4	DWG NO.: X-X2000HM-04B-N0

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

XKB INDUSTRIAL PRECISION CO.,LIMITED

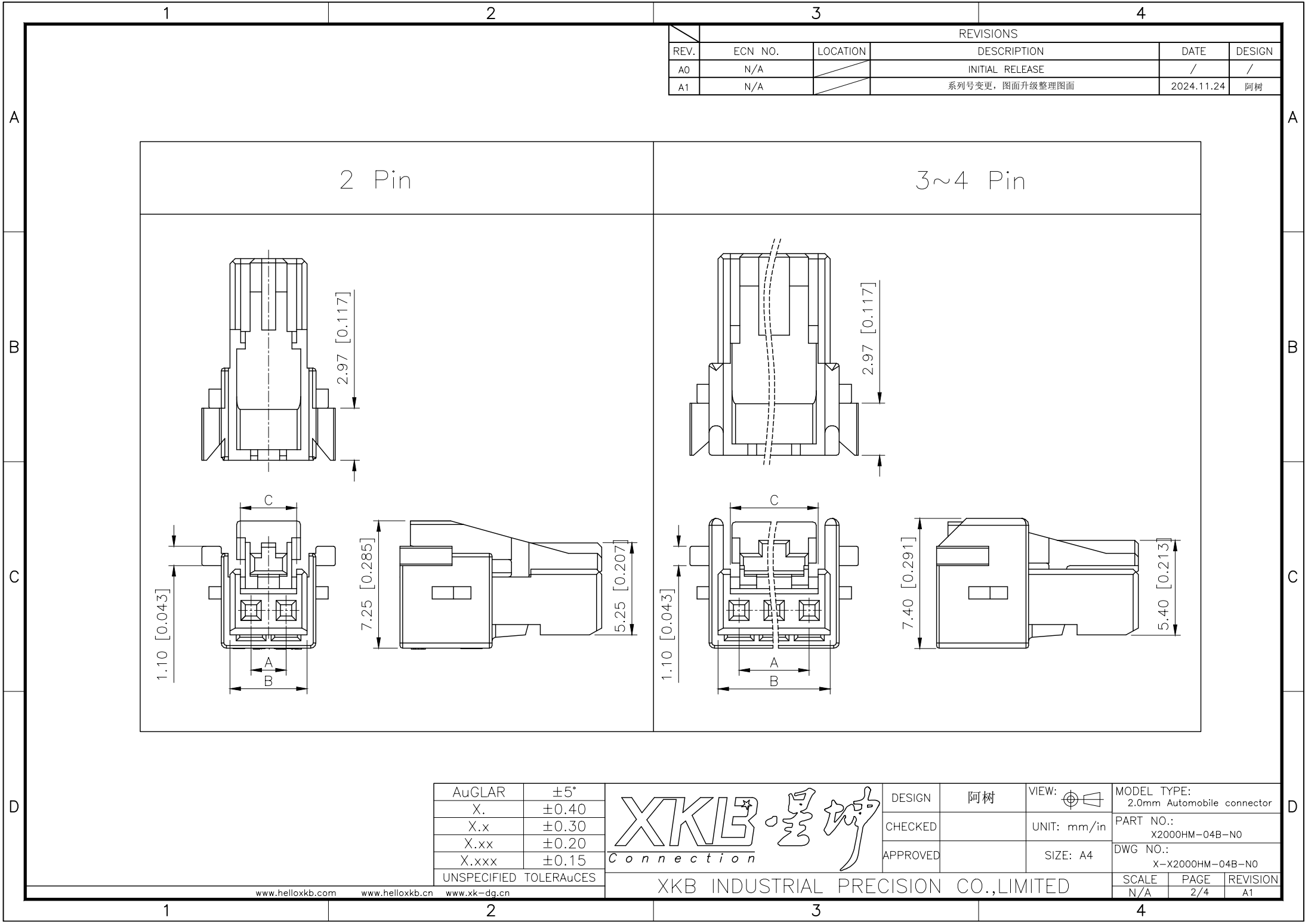
SCALE	PAGE	REVISION
N/A	1/4	A1

1

2

3

4



1

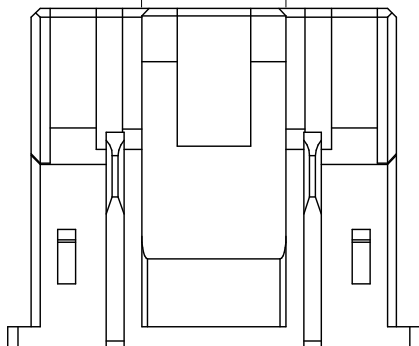
2

3

4

4.90 [0.193]

A



PART NO.:

X2000 H M-04 B-N0
① ② ③ ④ ⑤ ⑥

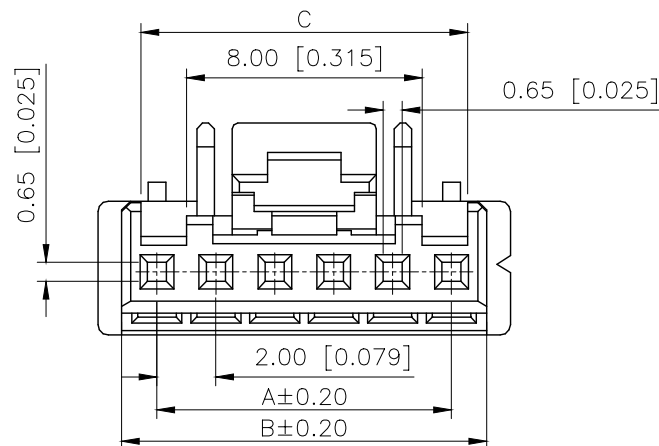
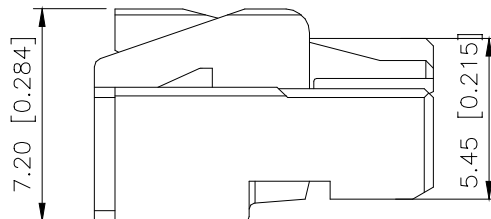
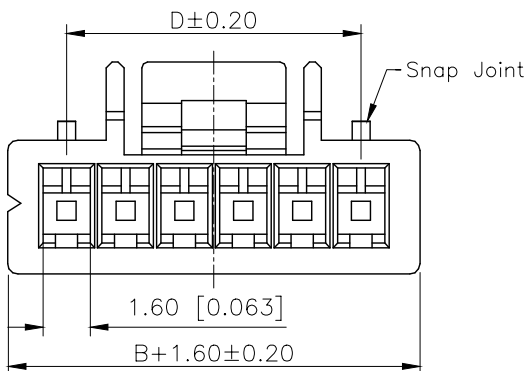
- ①Series No
②Category:H-HSG
③Category:M-Male Housing
④Row No.Pin No:XX-02~05Pin
⑤B:With Snap Joint
⑥Material:N0-PA66 UL94V-0

REVISIONS

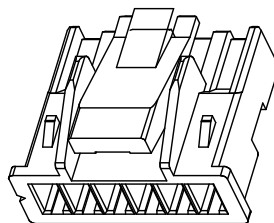
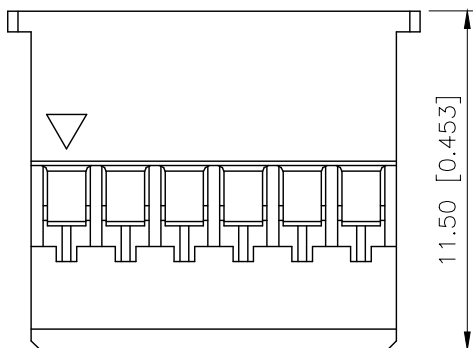
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		系列号变更, 图面升级整理图面	2024.11.24	阿树

Specification:
Volatage Rating:250V AC/DC
Current Rating :3A AC/DC
Withstaning Voltage:800V AC/Minute
Temperature Range:-40°~+125°
Insulation Resistance:≥1000MΩ
Contact Resistance:≤10MΩ

B



C



Poles	Dimensions(mm)			
	A	B	C	D
06	10.00	12.40	11.10	10.00
07	12.00	14.40	13.10	10.00
08	14.00	16.40	15.10	10.00
09	16.00	18.40	17.10	12.00

D

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: 2.0mm Automobile connector
CHECKED		UNIT: mm/in	PART NO.: X2000HM-04B-N0
APPROVED		SIZE: A4	DWG NO.: X-X2000HM-04B-N0

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	3/4	A1

1

2

3

4

1

2

3

4

A

B

C

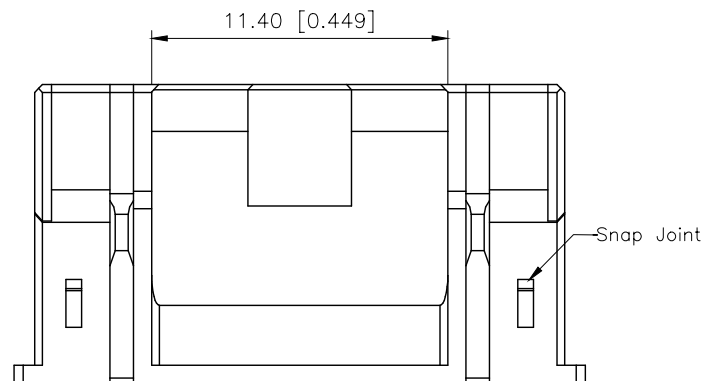
D

A

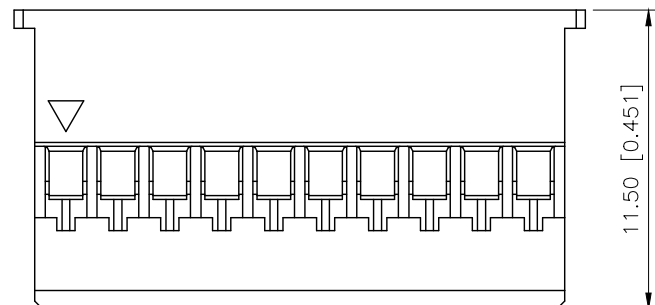
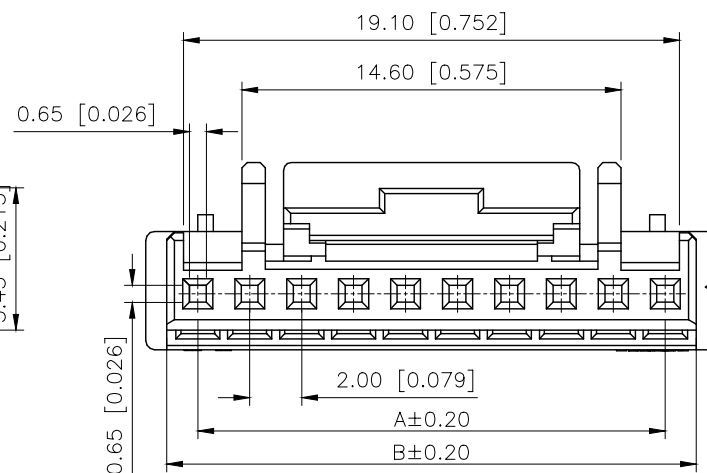
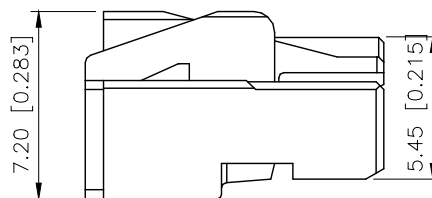
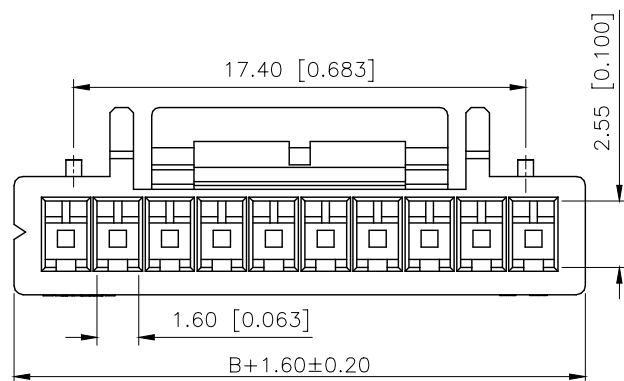
B

C

D



Specification:
Volatage Rating:250V AC/DC
Current Rating :3A AC/DC
Withstaning Voltage:800V AC/Minute
Temperature Range:-40°~+125°
Insulation Resistance:≥1000MΩ
Contact Resistance:≤10MΩ



PART NO.:

X2000 H M-04 B-N0
① ② ③ ④ ⑤ ⑥

- ①Series No
②Category:H-HSG
③Category:M-Male Housing
④Row No.Pin No:XX-02~05Pin
⑤B:With Snap Joint
⑥Material:N0-PA66 UL94V-0

Poles	Dimensions(mm)		
	A	B	C
10	18.00	20.40	19.10
11	20.00	22.40	21.10
12	22.00	24.40	23.10
13	24.00	26.40	25.10
14	26.00	28.40	27.10
15	28.00	30.40	29.10

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



DESIGN	阿树	VIEW:		MODEL TYPE:	2.0mm Automobile connector
CHECKED		UNIT:	mm/in	PART NO.:	X2000HM-04B-N0
APPROVED		SIZE:	A4	DWG NO.:	X-X2000HM-04B-N0

SCALE	PAGE	REVISION
N/A	4/4	A1

1

2

3

4