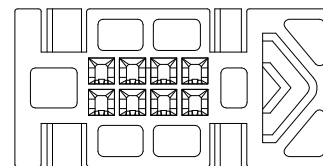
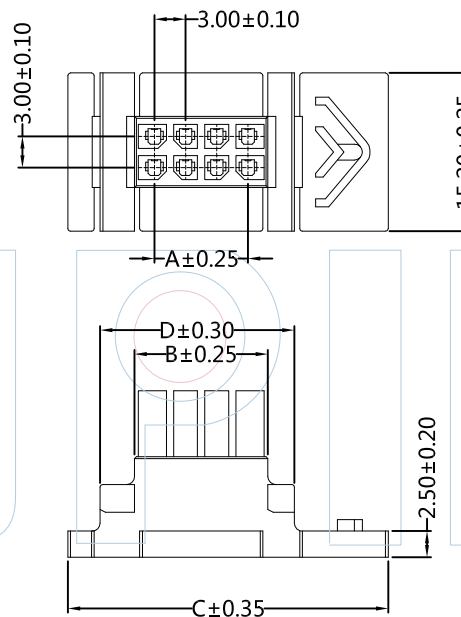
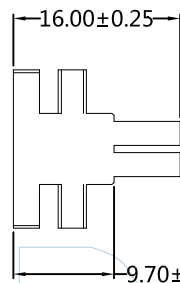


PART NUMBER CODING

H30002-2 XX X 1

No. of pins
02-12P

Color
B=Black



Pins	Dimensions			
	A	B	C	D
2*2	3.00	6.85	24.80	12.60
2*3	6.00	9.85	27.80	15.60
2*4	9.00	12.85	30.80	18.60
2*5	12.00	15.85	33.80	21.60
2*6	15.00	18.85	36.80	24.60
2*7	18.00	21.85	39.80	27.60
2*8	21.00	24.85	42.80	30.60
2*9	24.00	27.85	45.80	33.60
2*10	27.00	30.85	48.80	36.60
2*11	30.00	33.85	51.80	39.60
2*12	33.00	36.85	54.80	42.60



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PART NO: H30002-2XXX1

TITLE: Molex 3.0mm Male 喇叭口 Housing Connector Series


NOTES:
Current Rating:5.0AMP
Voltage Rating:250V AC,DC
Withstand Voltage:1000V AC/Minute
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-25°C to +85°C
Applicable Terminal:T30002-PXX1

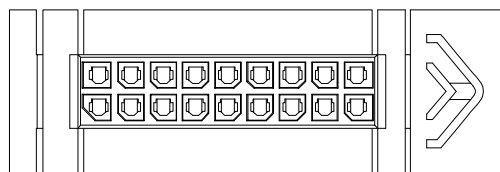
Material:
Insulator Material:PA66 UL94V-2

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

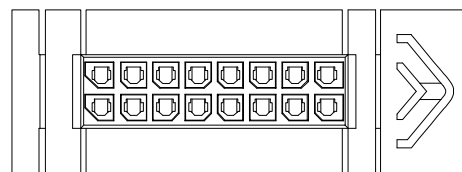
SCALE 1:1
UNIT MM
PROJ.
SHEET 1/2

A0	2015/06/25	NEW	GF.He	Andy	
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE

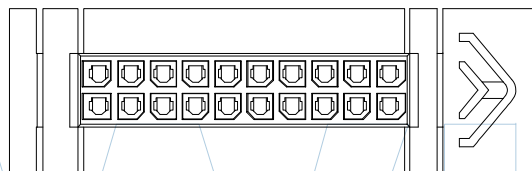
HSF  RoHS



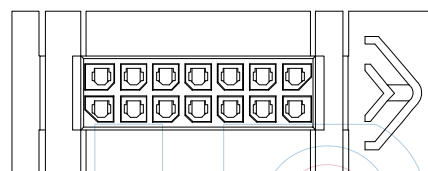
2x9P



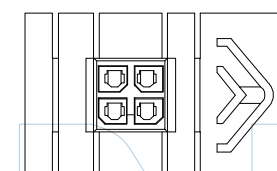
2x8P



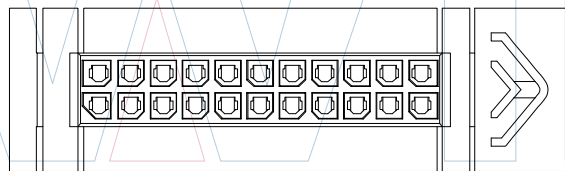
2x10P



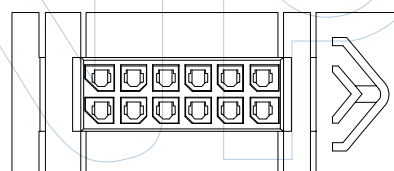
2x7P



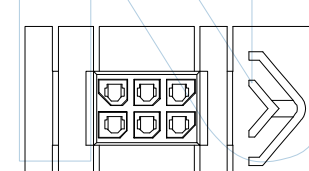
2x2P



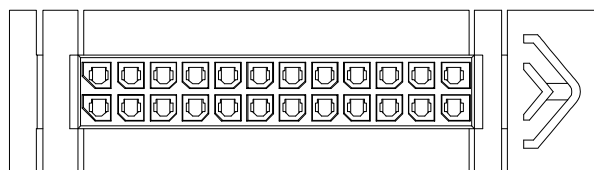
2x11P



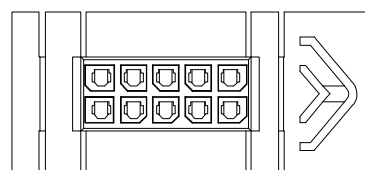
2x6P



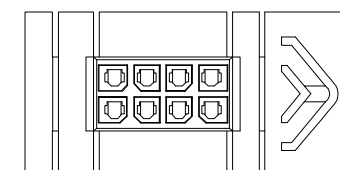
2x3P



2x12P



2x5P



2x4P

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PART NO: H30002-2XXX1


TITLE: Molex 3.0mm Male 喇叭口 Housing Connector Series

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:

DECIMALS Angle
X.X: ±0.40 ± 3°
X.XX: ±0.25
X.XXX: ±0.15

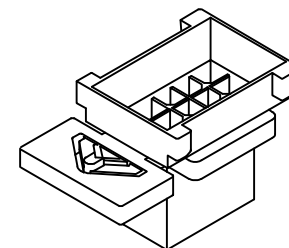
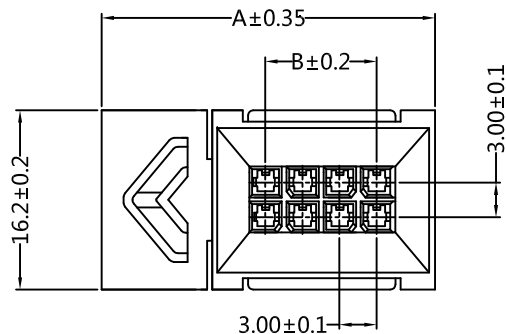
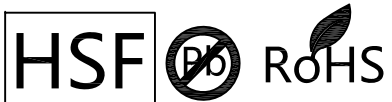
SCALE 1:1

UNIT MM

PROJ. 

SHEET 2/2

A0	2015/06/25	NEW	GF.He	Andy	
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE

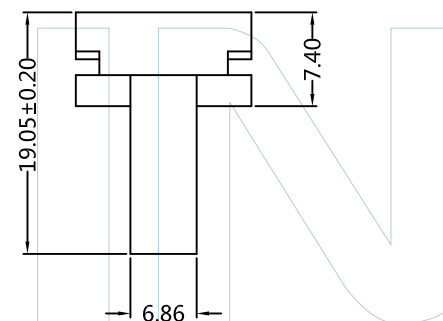
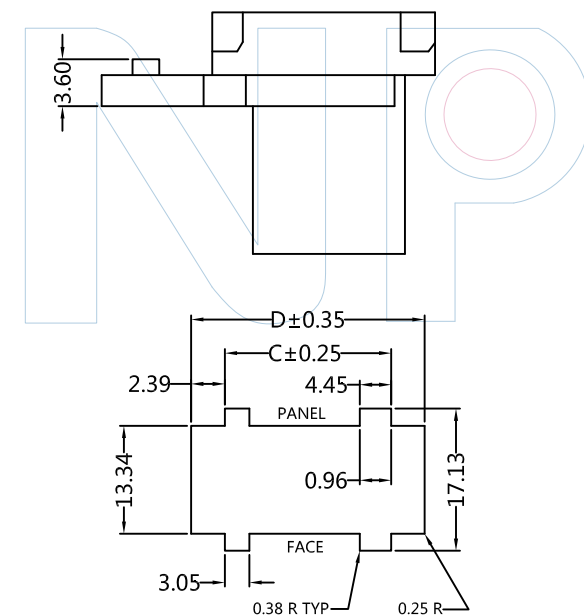


PART NUMBER CODING

H30002-2 XX X 2

No. of pins
02-12P

Color
B=Black



Pins	Dimensions			
	A	B	C	D
2*2	22.84	3.00	14.85	20.85
2*3	25.84	6.00	17.85	23.85
2*4	28.84	9.00	20.85	26.85
2*5	31.84	12.00	23.85	29.85
2*6	34.84	15.00	26.85	32.85
2*7	37.84	18.00	29.85	35.85
2*8	40.84	21.00	32.85	38.85
2*9	43.84	24.00	35.85	41.85
2*10	46.84	27.00	38.85	44.85
2*11	49.84	30.00	41.85	47.85
2*12	52.84	33.00	44.85	50.85



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PART NO: H30002-2XXX2

TITLE: Molex 3.0mm Male 喇叭口 Housing Connector Series

NOTES:
Current Rating:5.0AMP
Voltage Rating:250V AC,DC
Withstand Voltage:1000V AC/Minute
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-25°C to +85°C
Applicable Terminal:T30002-PXX2

Material:
Insulator Material:PA66 UL94-V2

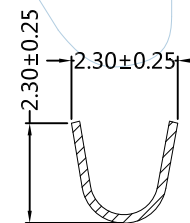
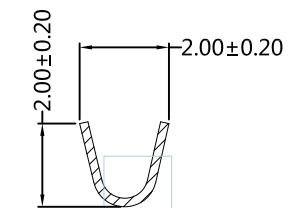
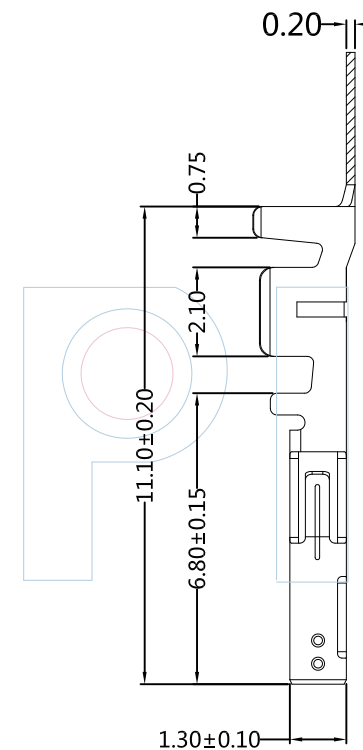
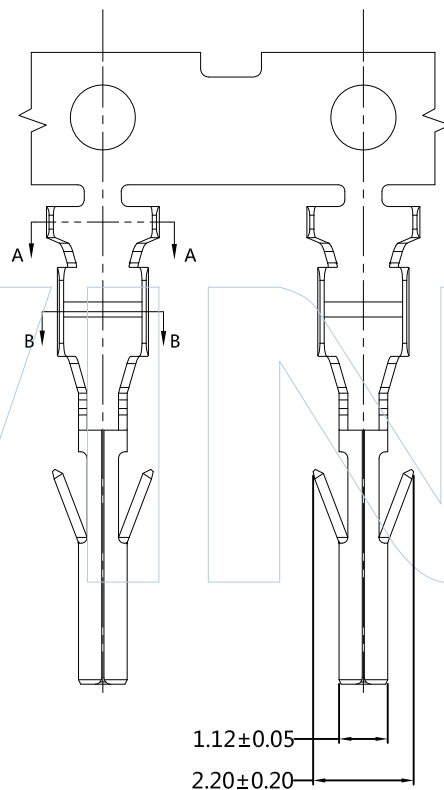
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

A0	2015/06/25	NEW	GF.He	Andy	
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE

PART NUMBER CODING
T30002-P XX 1

Contact plating
SN: Tin



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PART NO: T30002-PXX1


TITLE: Molex 3.0mm Female Terminal Connector Series

NOTES:
Current Rating: 5.0AMP
Voltage Rating: 250V AC, DC
Withstand Voltage: 1500V AC/Minute
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -25°C to +85°C
Applicable Wire: 24~28 AWG
Applicable Housing: H30002-2XXX1

Material:
Contact Material: Phosphor Bronze
Contact Plating: Sn over Ni

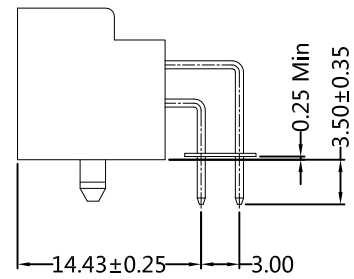
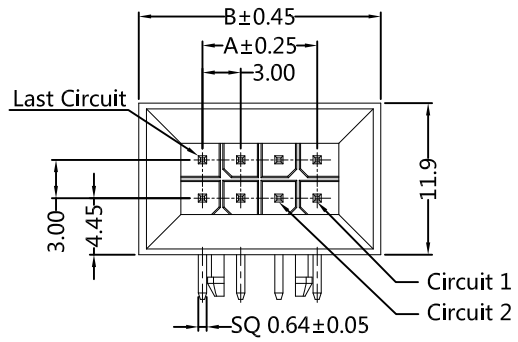
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:

DECIMALS Angle
X.X: ±0.40 ± 3°
X.XX: ±0.25
X.XXX: ±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2015/06/25	NEW	GF.He	Andy	
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE

HSF  **RoHS**



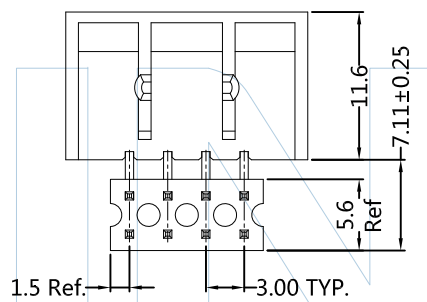
PART NUMBER CODING
W30002-2 XX R XX X X 1

No. of pins
02P-12P

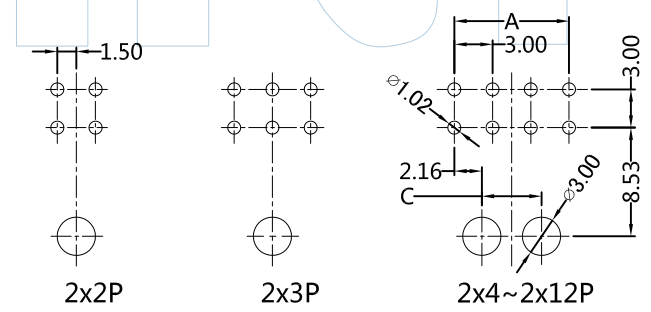
Contact plating
SN:Tin

Color
B=Black

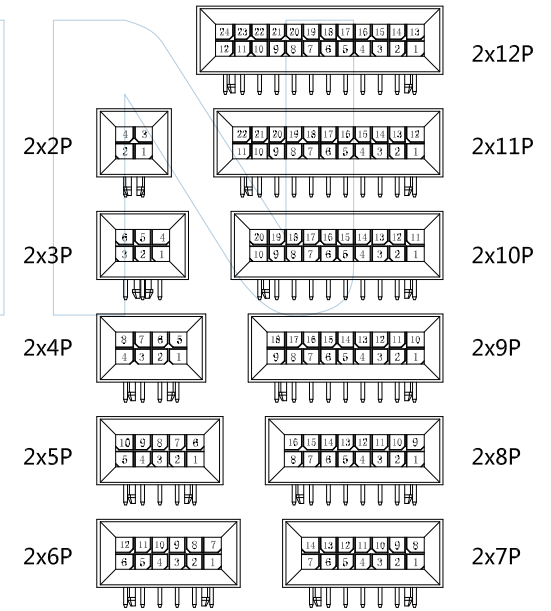
Packing
A:Tray
B:PE Bag



Pins	Dimensions		
	A	B	C
2*2	3.00	13.00	
2*3	6.00	16.00	
2*4	9.00	19.00	4.68
2*5	12.00	22.00	7.68
2*6	15.00	25.00	10.68
2*7	18.00	28.00	13.68
2*8	21.00	31.00	16.68
2*9	24.00	34.00	19.68
2*10	27.00	37.00	22.68
2*11	30.00	40.00	25.68
2*12	33.00	43.00	28.68



Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



CIRCUIT SIZE LAYOUT

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
PART NO: W30002-2XXRXXXX1

TITLE: Molex 3.00mm 90°Wafer Connector Series

NOTES:
 Current Rating:5.0AMP
 Voltage Rating:250V AC,DC
 Withstand Voltage:1000V AC/Minute
 Contact Resistance:20mΩ Max
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-25°C to +85°C
 Applicable Terminal:T30002-PXX1
 Applicable Housing:H30002-2XXX1

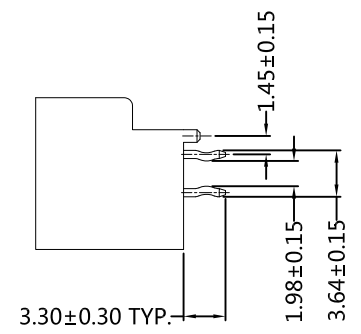
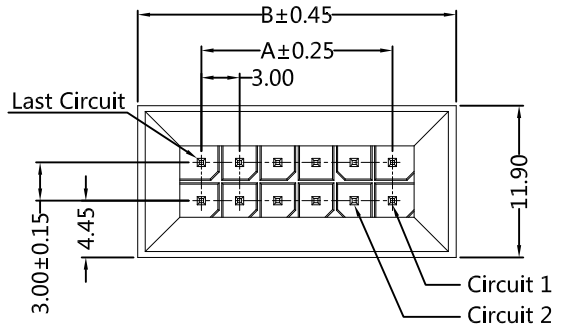
Material:
 Contant Material:Phosphor Bronze
 Contant Plating:Au or Sn over Ni
 Insulator Material:PA9T UL94V-0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
 DECIMALS Angle
 X.X:±0.40 ± 3°
 X.XX:±0.25
 X.XXX:±0.15

SCALE 1:1
 UNIT MM
 PROJ. 
 SHEET

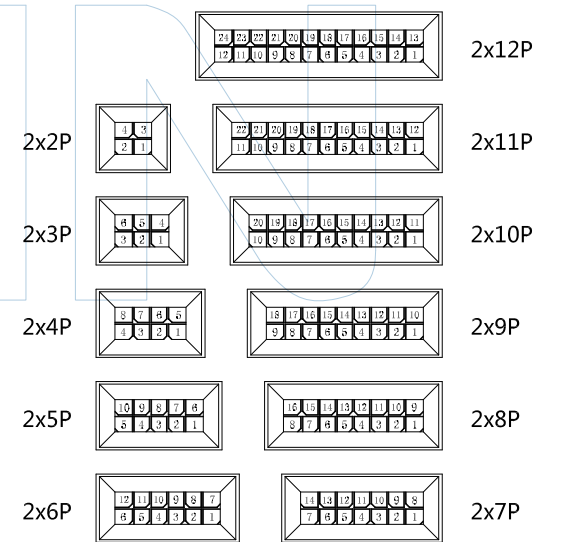
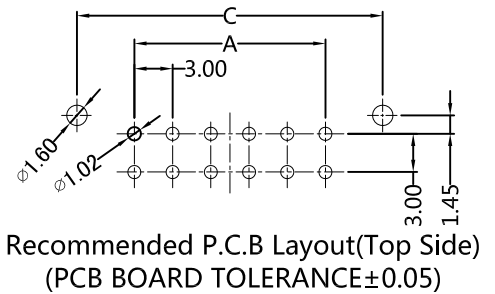
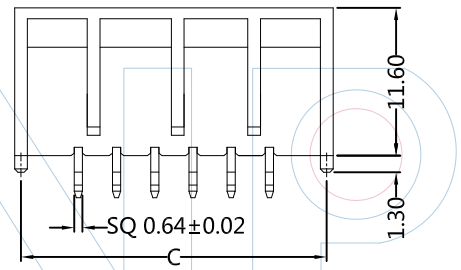
A0	2015/06/25	NEW	GF.He	Andy
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE
APPROVE				

HSF  **RoHS**

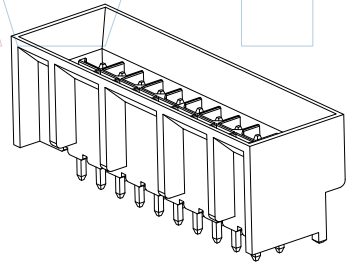


PART NUMBER CODING
W30002-2 XX S XX X X 1

No. of pins 02P-12P
 Contact plating SN:Ti
 Color B=Black
 Packing A:Tray B:PE Bag



Pins	Dimensions		
	A	B	C
2*2	3.00	13.00	12.00
2*3	6.00	16.00	15.00
2*4	9.00	19.00	18.00
2*5	12.00	22.00	21.00
2*6	15.00	25.00	24.00
2*7	18.00	28.00	27.00
2*8	21.00	31.00	30.00
2*9	24.00	34.00	33.00
2*10	27.00	37.00	36.00
2*11	30.00	40.00	39.00
2*12	33.00	43.00	42.00



3D VIEW

CIRCUIT SIZE LAYOUT



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PART NO: W30002-2XXSXXX1

TITLE: 3.00mm wafer SINGLE ROW 180°SMT WithLATCH

NOTES:
 Current Rating:5.0AMP
 Voltage Rating:250V AC,DC
 Withstand Voltage:1000V AC/Minute
 Contact Resistance:20mΩ Max
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-25°C to +85°C
 Applicable Terminal:T30002-PXX1
 Applicable Housing:H30002-2XXX1

Material:
 Contant Material:Phosphor Bronze
 Contant Plating:Au or Sn over Ni
 Insulator Material:PA9T UL94V-0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
 DECIMALS Angle
 X.X:±0.40 ± 3°
 X.XX:±0.25
 X.XXX:±0.15
 SCALE 1:1
 UNIT MM
 PROJ.
 SHEET

A0	2015/06/25	NEW	GF.He	Andy
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE
				APPROVE