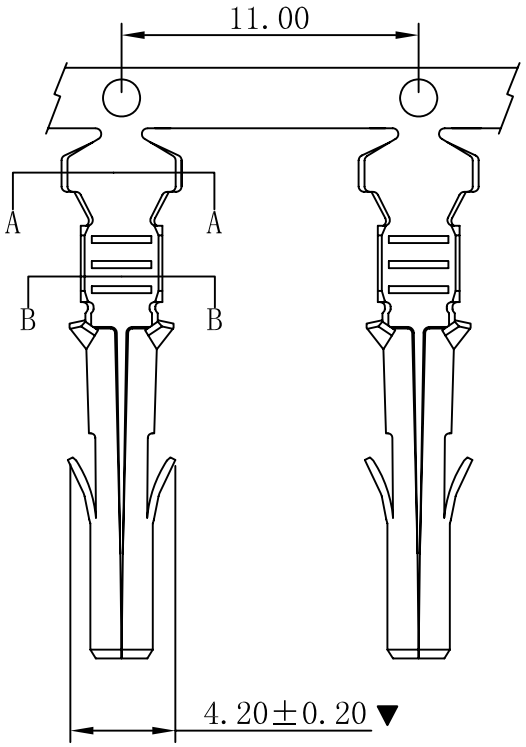
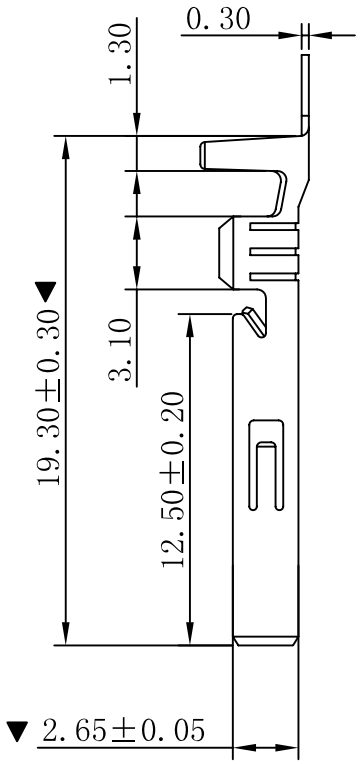
RoHS



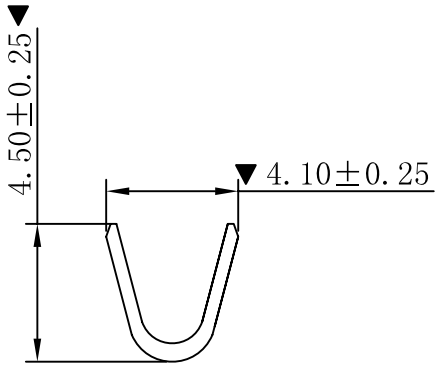


■ SPECIFICATIONS

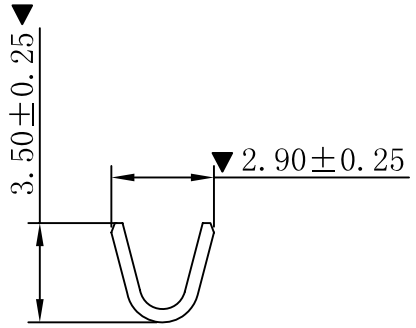
- Voltage rating: 600V AC, DC
- Current rating: 15A, AC, DC
- Withstanding Voltage: 5000V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25° C~+85° C
- Contack resistance: 20mΩ max

■ TERMINAL

- Part No.: T6352BT
- Applicable wire: AWG#18-#22
- Material: Brass
- Finish: Tin Plated
- The Dimension Marked "▼" Must Be Recorded



SEC: A-A



SEC: B-B

					ANGLAR	±5°
ΔX					L≤ 4	±0.2
ΔX					4<L≤ 16	±0.3
ΔX					16<L≤ 63	±0.4
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	

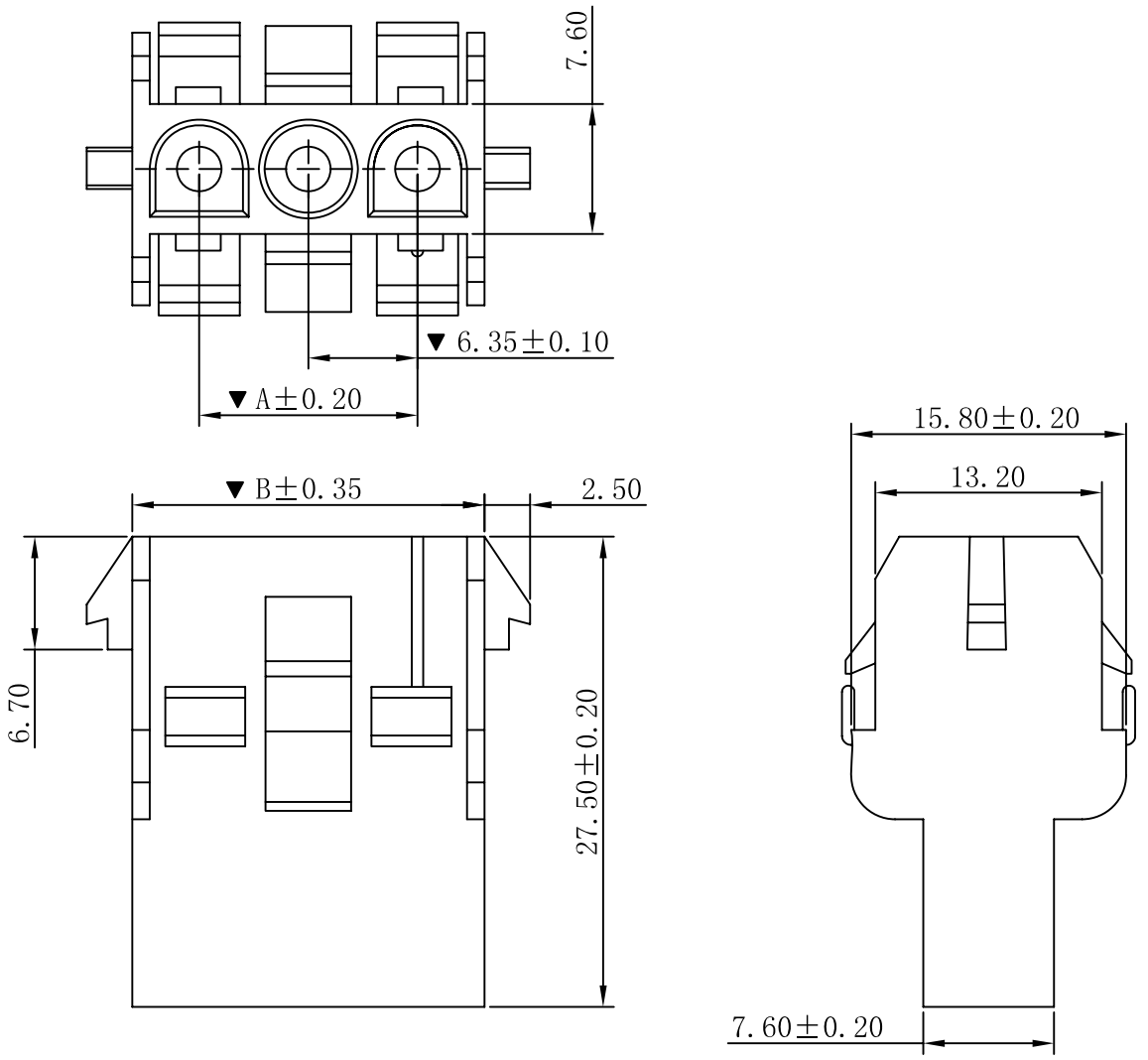
www.hiemi.cn

HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A	6.35mm Female Terminal Connector Series
DWN		VIEW:	PART NO.: T6352BT
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0

RoHS



■ SPECIFICATIONS

- Voltage rating: 600V AC, DC
- Current rating: 15A, AC, DC
- Withstanding Voltage: 5000V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -40° C~+105° C
- Contact resistance: 20mΩ max

■ HOUSING

- Part No.: H6352-NP
- Poles: 02-08P
- Housing Material: Nylon 66 UL94V-2
- The Dimension Marked "▼" Must Be Recorded

PART NO.	Dimensions (mm)	
	A	B
02	6.35	14.10
03	12.70	20.50
04	19.05	26.80
05	25.40	33.30
06	31.75	39.65
08	44.45	52.25

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

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HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

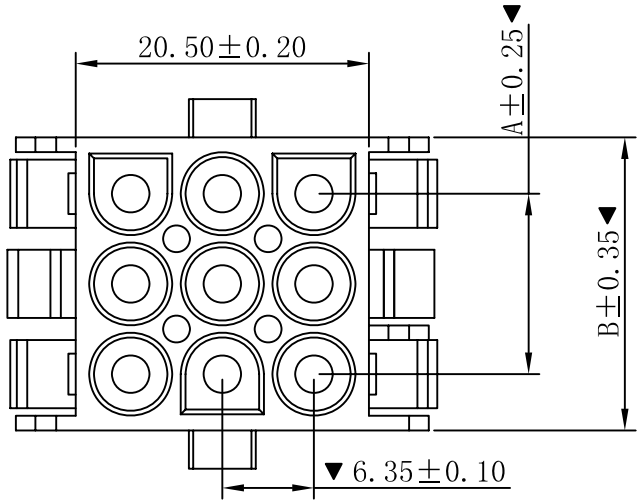
6.35mm Female Housing Connector Series

PART NO.: H6352-NP

DWG NO.:

WEIGHT	SHEET	REVISION
	1/1	A0

RoHS

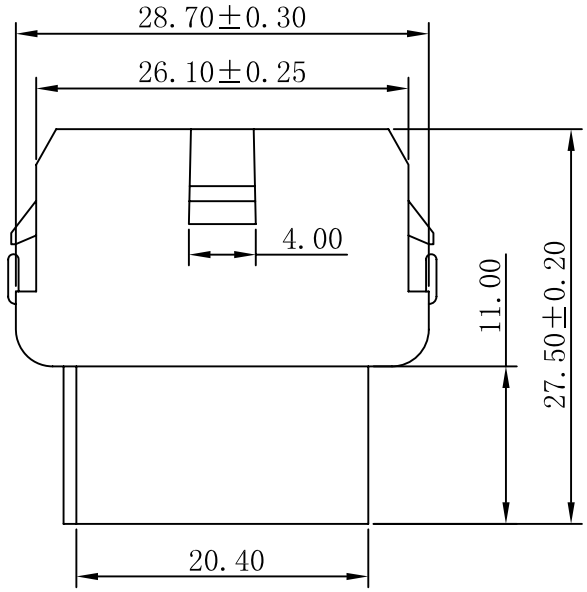


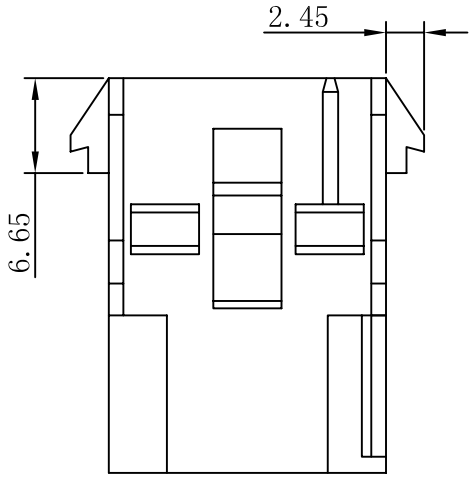
■SPECIFICATIONS

- Voltage rating: 600V AC, DC
- Current rating: 15A, AC, DC
- Withstanding Voltage: 5000V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -40° C~+105° C
- Contact resistance: 20mΩ max

■HOUSING

- Part No.: H6352-3xNP
- Poles: 06-15P
- Housing Material: Nylon 66 UL94V-2
- The Dimension Marked "▼" Must Be Recorded





PART NO.	Dimensions (mm)	
	A	B
3x02	6.35	14.15
3x03	12.70	20.50
3x04	19.05	26.85
3x05	25.40	33.20

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

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ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

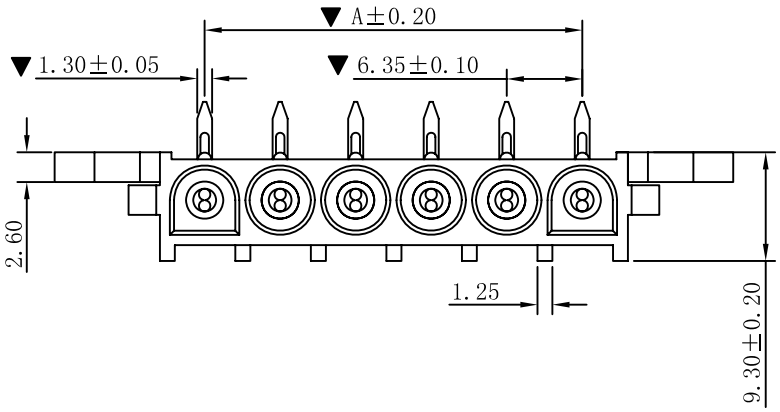
6.35mm Female Housing Connector Series

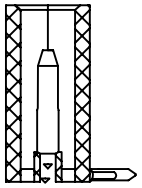
PART NO.: H6352-3xNP

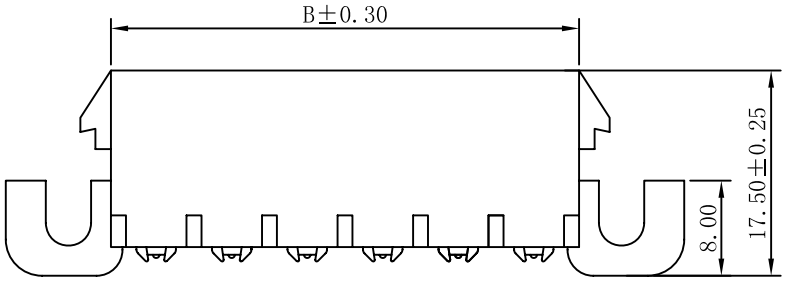
DWG NO.:

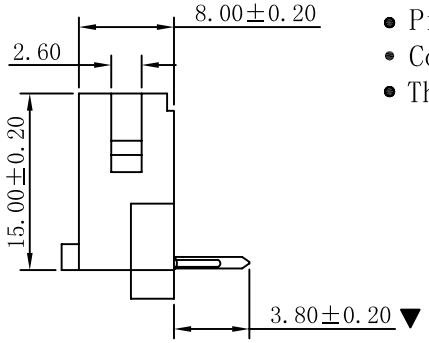
WEIGHT	SHEET	REVISION
	1/1	A0

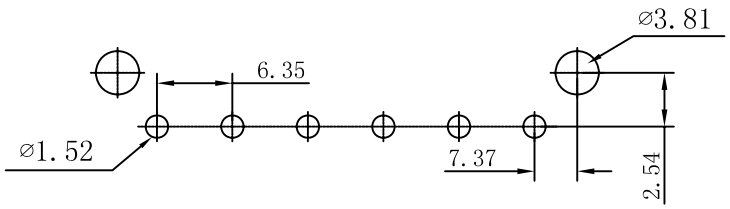
RoHS











P.C.B LAYOUT

■ SPECIFICATIONS

- Voltage rating: 600V AC, DC
- Current rating: 10A, AC, DC
- Withstanding Voltage: 5000V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 10mΩ max

■ WAFER

- Part No.: W6352R-NP
- Poles : 02-08P
- Housing Material: Nylon66 UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked "▼" Must Be Recorded

PART NO.	Dimensions (mm)	
	A	B
02	6.35	13.97
03	12.70	20.32
04	19.05	26.67
05	25.40	33.02
06	31.75	39.37
08	44.45	52.07

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

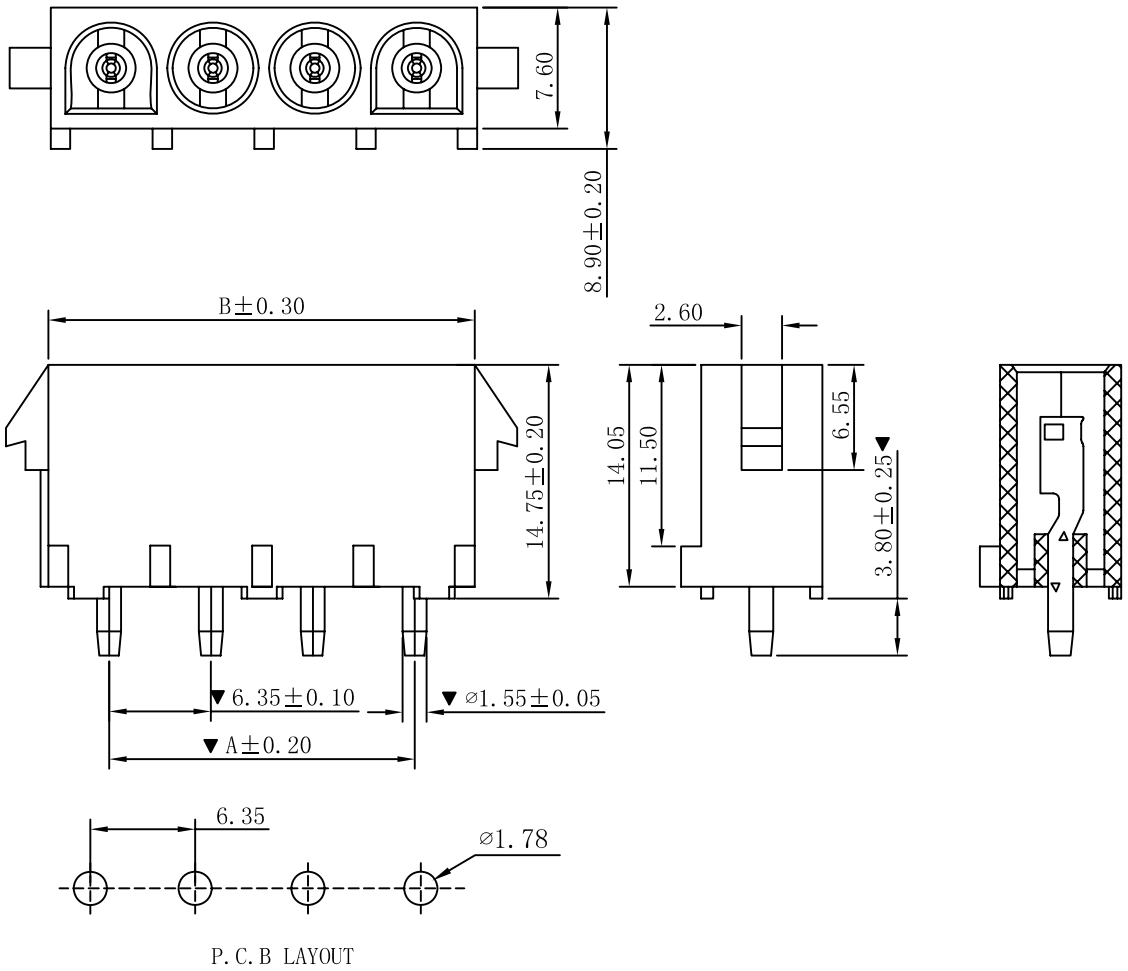
www.hiemi.cn

DSND		SCALE: N/A	6.35mm 90° Wafer Connector Series
DWN		VIEW:	PART NO.: W6352R-NP
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

HIEMI TECHNOLOGY CO., LTD

WEIGHT	SHEET	REVISION
	1/1	A0

RoHS



P.C.B LAYOUT

■ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 10A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ WAFER

- Part No.: W6352V-NP
- Poles : 02-08P
- Housing Material: Nylon66 UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked "▼" Must Be Recorded

PART NO.	Dimensions (mm)	
	A	B
02	6.35	13.97
03	12.70	20.32
04	19.05	26.67
05	25.40	33.02
06	31.75	39.37
08	44.45	52.07

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

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DSND		SCALE: N/A	6.35mm 180° Wafer Connector Series
DWN		VIEW:	PART NO.: W6352V-NP
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

HIEMI TECHNOLOGY CO., LTD

WEIGHT	SHEET	REVISION
	1/1	A0