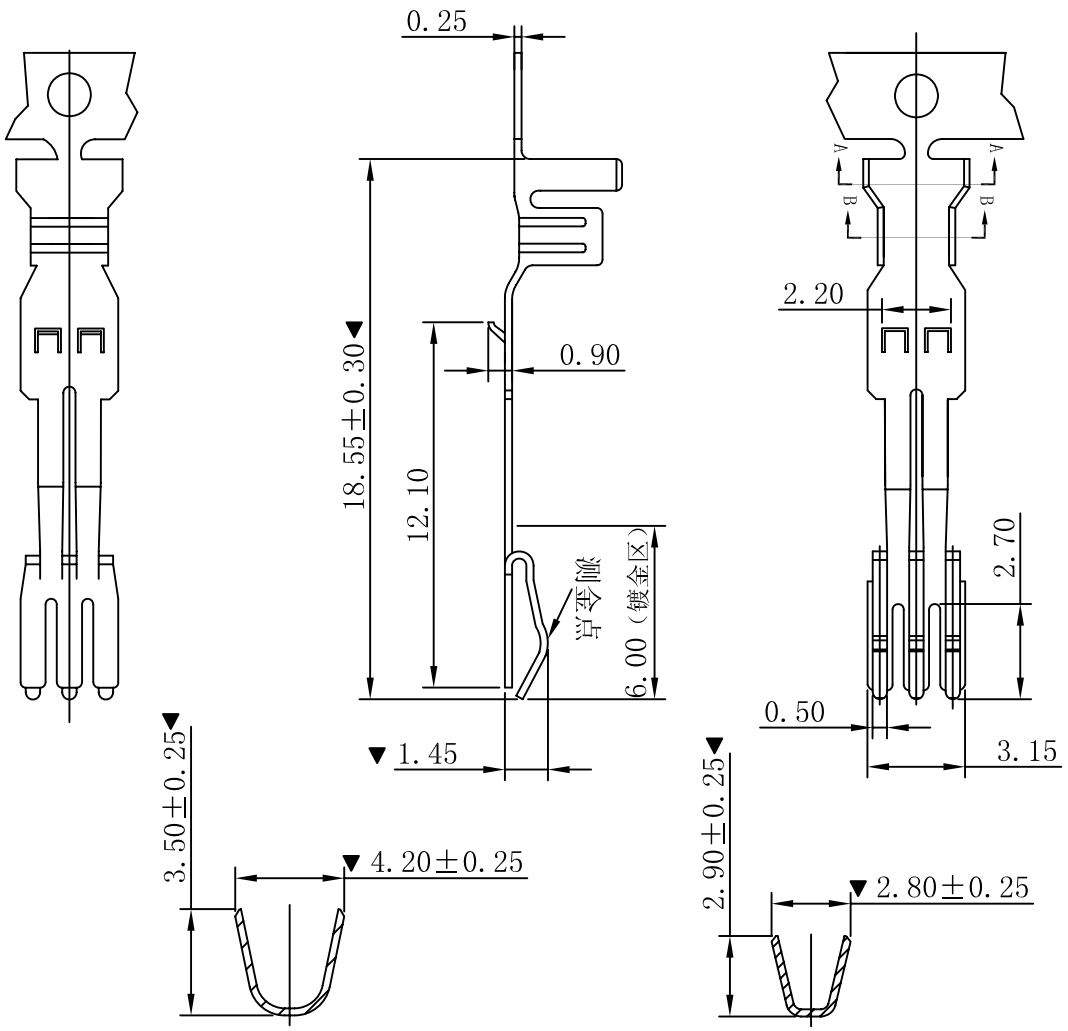
RoHS



■ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 7A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ TERMINAL

- Part No.: T3810PG
- Applicable wire: AWG#18-#22
- Material: Phosphor Bronze
- Finish: Gold-flash
- The Dimension Marked "▼" Must Be Recorded

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

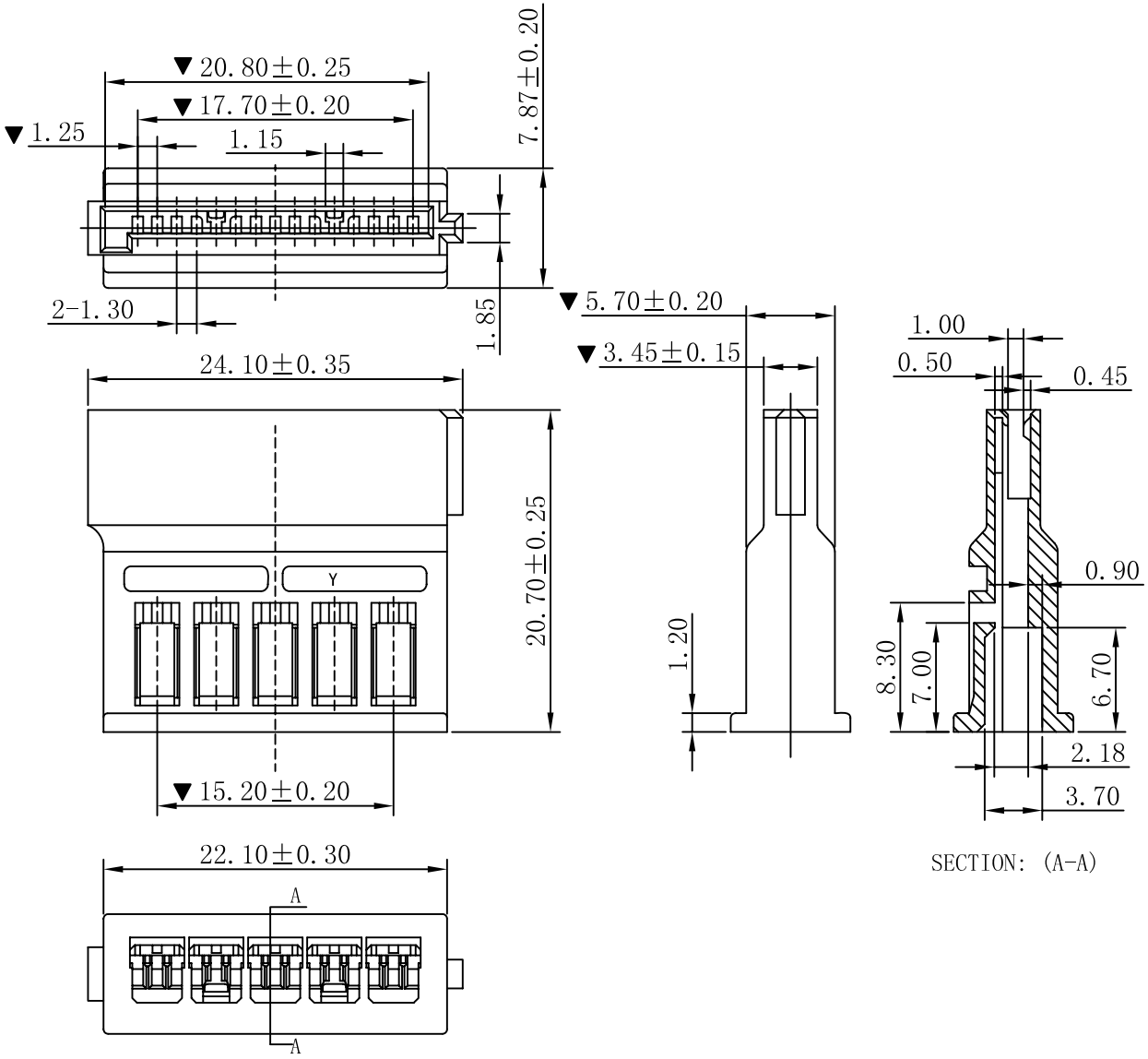
SATA1.27mm 15P Terminal Connector Series

PART NO.: T3810PG

DWG NO.:

WEIGHT	SHEET	REVISION
	1/1	A0

RoHS



SECTION: (A-A)

■ SPECIFICATIONS

- Voltage rating: 30V AC, DC
- Current rating: 1.5A, AC, DC
- Withstanding Voltage: 500V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ HOUSING

- Part No.: H3810-15P
- Housing Material: PBT UL94V-0 Black
- The Dimension Marked "▼" Must Be Recorded

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

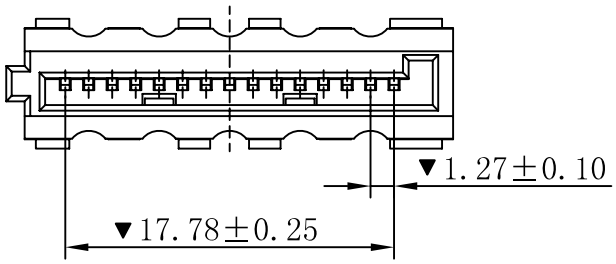
SATA1.27mm 15P Terminal Connector Series

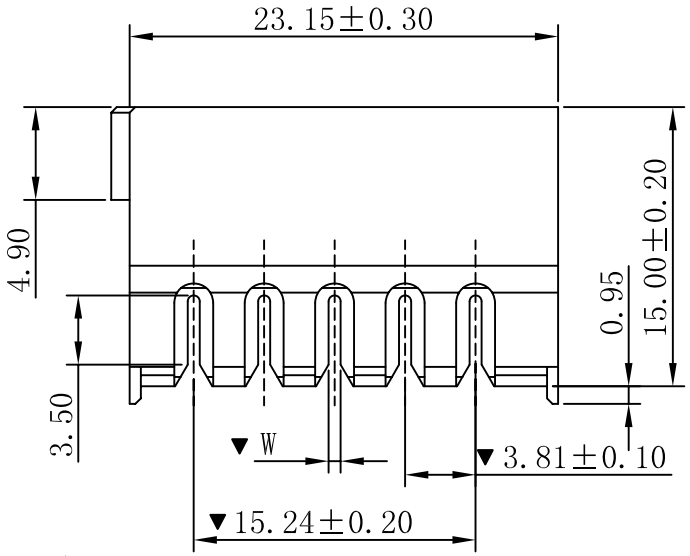
PART NO.: H3810-15P

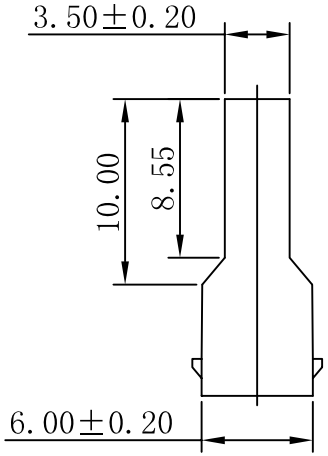
DWG NO.:

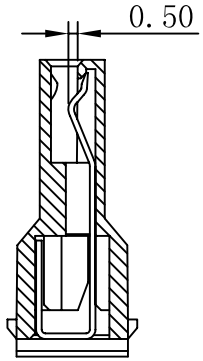
WEIGHT	SHEET	REVISION
	1/1	A0

RoHS

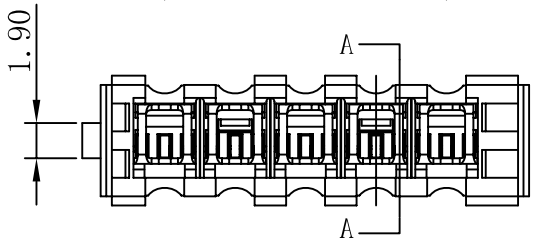








SECTION: (A-A)



■ SPECIFICATIONS

- Voltage rating: 30V AC, DC
- Current rating: 1.5A, AC, DC
- Withstanding Voltage: 500V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ HOUSING

- Part No.: F3810-15P-XX
- Housing Material: PBT+30%GF UL94V-0 Black
- Ter Material: Phosphor Bronze
- Contact Area Plating: Gold-flash/Tin-plated
- The Dimension Marked "▼" Must Be Recorded

F3810-15-18#	W=0.52 Wire:AWG18#
F3810-15-20#	W=0.57 Wire:AWG20#
F3810-15-22#	W=0.62 Wire:AWG22#

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
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

SATA1.27mm 15P 刺破式 Connector Series

PART NO.: F3810-15P-XX

DWG NO.:

WEIGHT	SHEET	REVISION
	1/1	A0