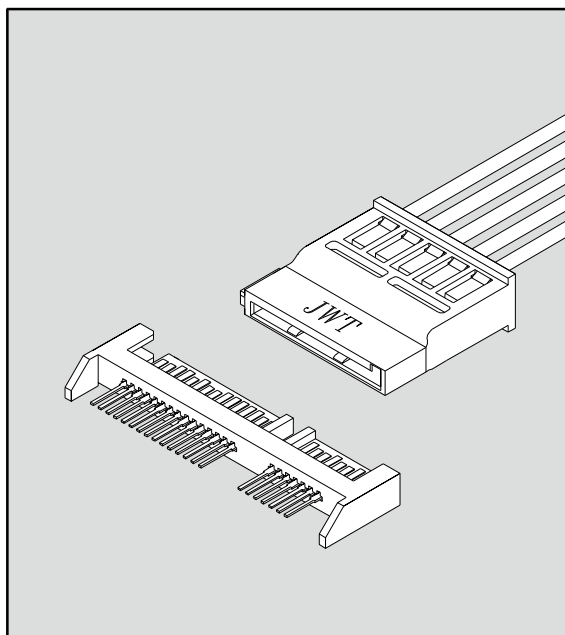
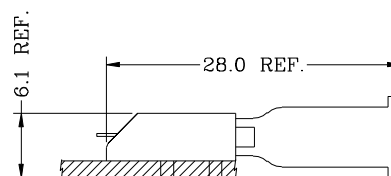




Assembly Layout



Specifications:

Poles	5 Poles (15P)
Pitch between poles	3.81mm (1.27mm)
Rated Voltage	30V AC/DC
Rated Current	1.5A AC/DC
Withstand Voltage	500V AC/minute
Contact Resistance	30mΩ (MAX.)
Insulation Resistance	1000MΩ (MIN.)
Temperature Range	-40~+85°C
Applicable Wire Range	AWG #18~#20

 UL Recognized No. E144544

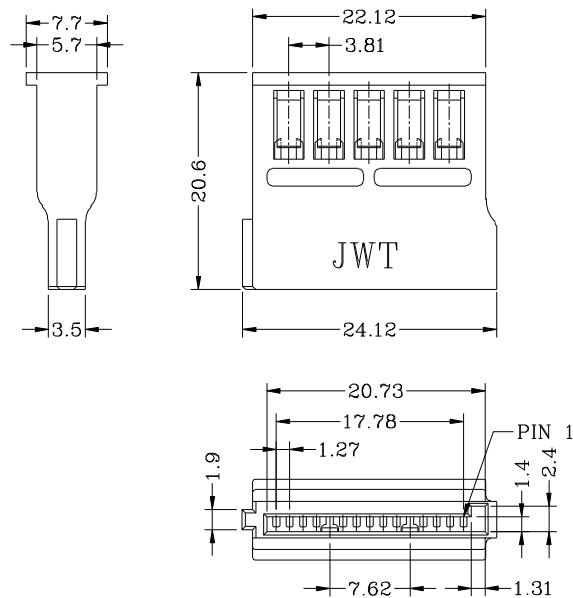
 RoHS II-specification and Halogen-free products.

Note: Not applicable to all parts. For specific safety and compliance issues, contact JWT for details.

Features:

- * Material : PBT UL 94V-0 +30%GF (Black)
- * Suitable for JWT A3811 series terminal
- * JWT P/N : A3811H00-5P

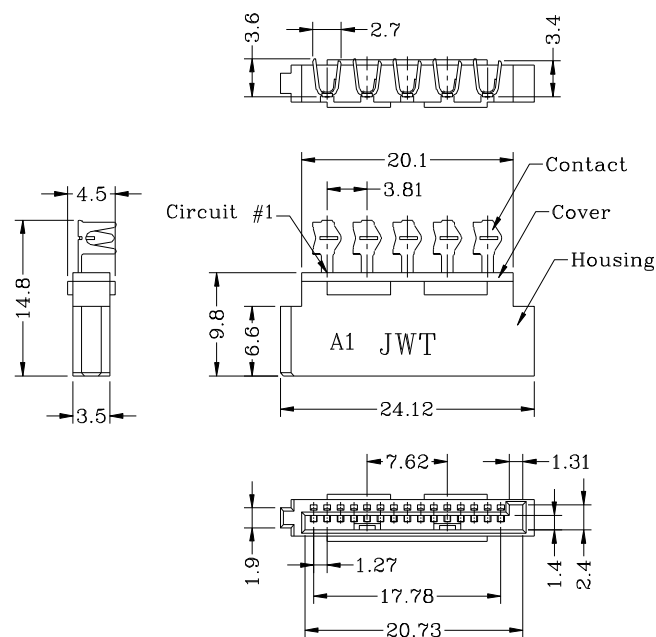
A



3.81mm pitch SATA cable terminal socket

Features:

- * Material : Insulator: PBT UL 94V-0 + 30%GF (Black)
Contact: 0.30mm^t Bronze, Au over Ni Plated (AWG #18*2)
* JWT P/N : A3811HS0-B5P



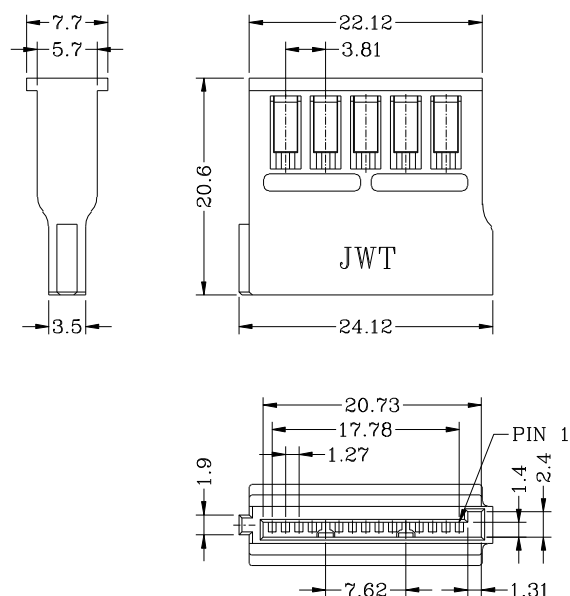
A3811 Series 3.81mm pitch SATA cable terminal socket



Features:

- * Material : Nylon 66 UL 94V-0 +30%GF (Black)
- * Suitable for JWT A3811 series terminal
- * JWT P/N : A3811H00-D5P-HF

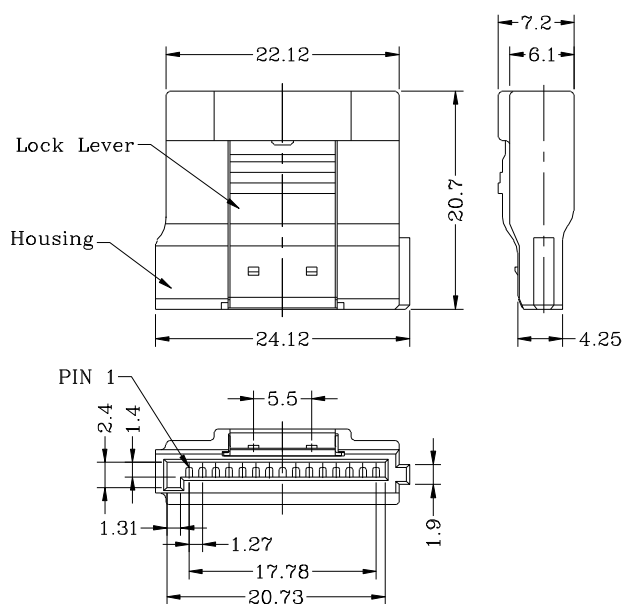
A



A3811 Series 3.81mm pitch SATA cable terminal socket

Features:

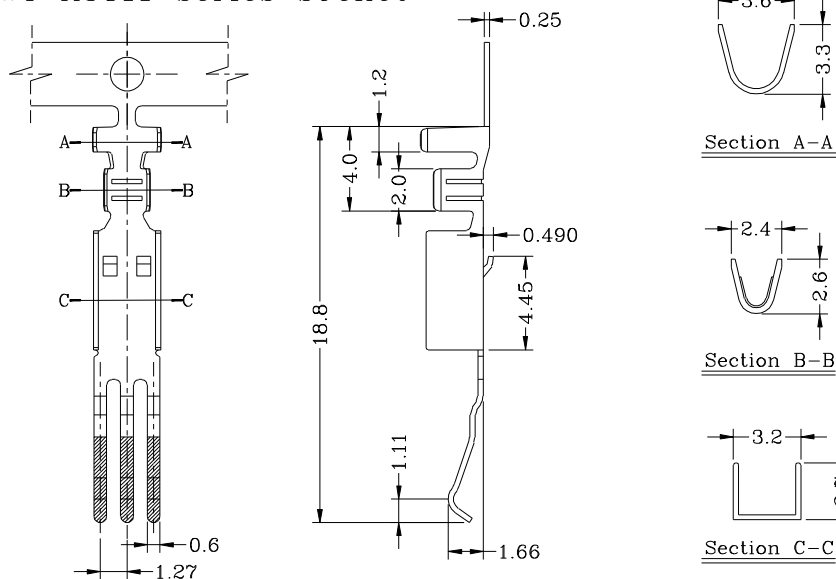
- * Material : Housing: PBT UL 94V-0 +30%GF (Black)
Lock Lever: Nylon 66 UL 94V-0 (Black)
- * Suitable for JWT A3811 series terminal
- * JWT P/N : A3811H00-5P-LK



A3811 Series 3.81mm pitch SATA cable terminal

Features:

- * Used in JWT A3811 series socket



Specifications & Ordering Information:

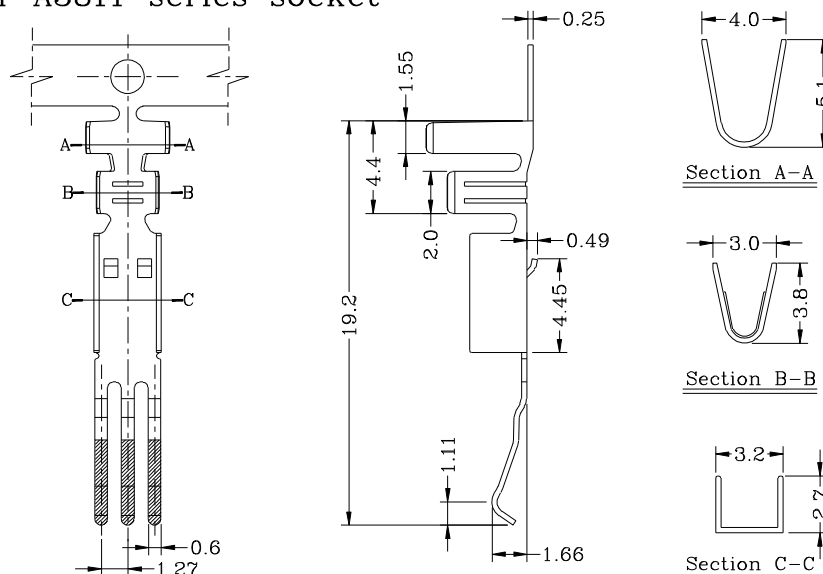
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A3811TOP-0*	AWG #18~#20	2.20mm(max)	Phosphor bronze	Au over Nickel	6,000 pcs

Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

A3811 Series 3.81mm pitch SATA cable terminal

Features:

- * Used in JWT A3811 series socket



Specifications & Ordering Information:

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A3811T2P-0*	AWG #18*2~#20*2	ø2.2mm(max)	Phosphor bronze	Au over Nickel	3,000 pcs

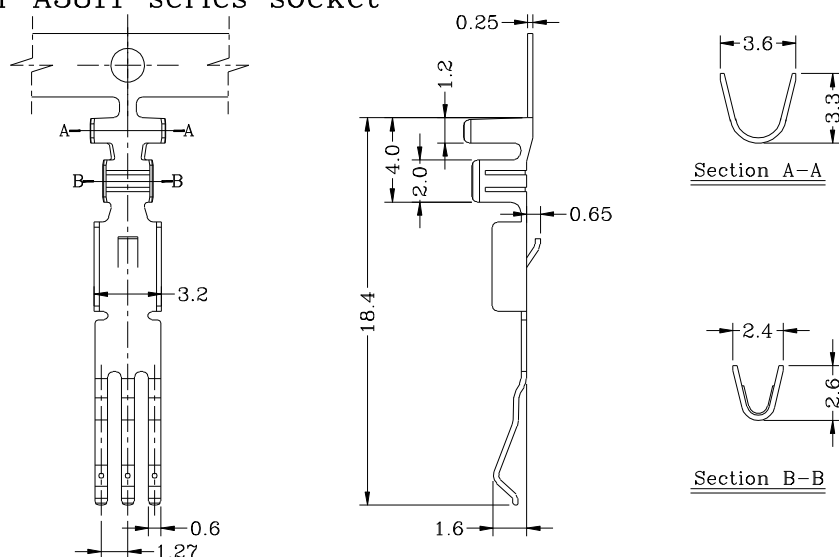
Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

A3811 Series 3.81mm pitch SATA cable terminal



Features:

* Used in JWT A3811 series socket



Specifications & Ordering Information:

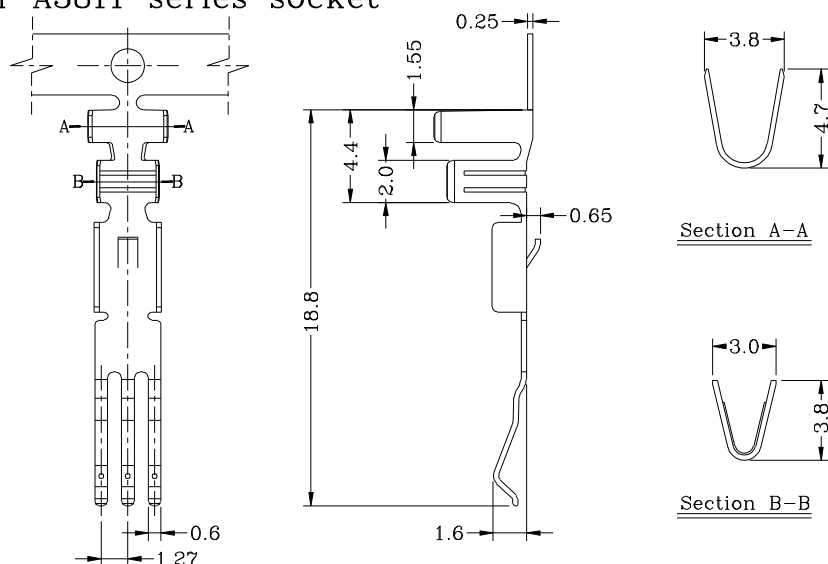
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A3811TOP-D0*	AWG #18~#20	2.20mm(max)	Phosphor bronze	Au over Nickel	6,000 pcs

Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

A3811 Series 3.81mm pitch SATA cable terminal

Features:

* Used in JWT A3811 series socket



Specifications & Ordering Information:

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A3811T2P-D0*	AWG #18*2~#20*2 AWG #18+ #20~#18+ #22	ø2.20mm(max)	Phosphor bronze	Au over Nickel	3,000 pcs

Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.