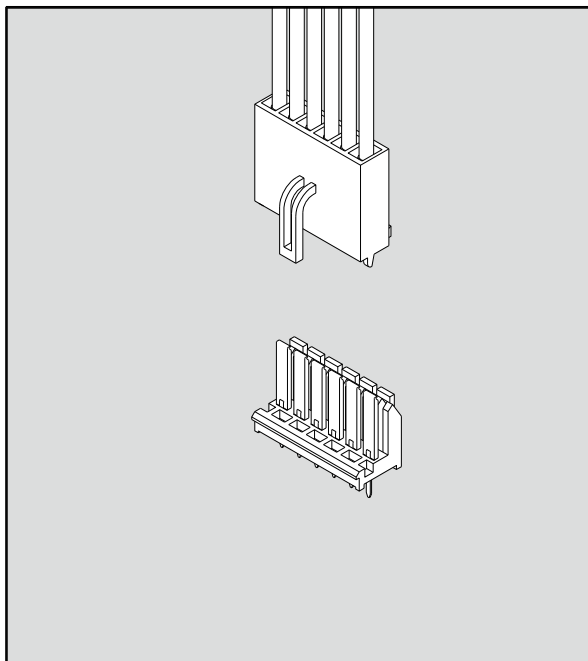
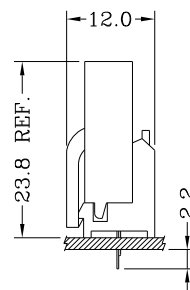


A



Assembly Layout



Connector Product Number

A3962 <u>**</u> <u>#</u> <u>-*</u> <u>NP</u> <u>#</u>					
①		②	③	④	⑤ ⑥
① Series No : A3962	② Connection Type H0 : Terminal socket WV : Straight-angle wafer	④ Construction Style (Blank) : Standard key (A, B...) : Atypical key		⑥ Key Position(s) (1,2...) : Refer to drawing	
③ Flame Class 2 : UL Rated 94V-2 0 : UL Rated 94V-0					
		⑤ No. of contacts (NP) NP : 6 or 12 Circuits			

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

Specifications:

Poles	6, 12 Poles
Pitch between poles	3.96mm
Rated Voltage	250V AC,DC
Rated Current	5A (AWG #18)
Withstand Voltage	1500V AC/minute
Contact Resistance	10mΩ (MAX.)
Insulation Resistance	1,000MΩ (MIN.)
Temperature Range	-25°~+120°C
Applicable Wire Range	AWG #18~#26

UL Recognized No. E144544

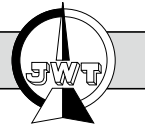
CSA Certified No. LR78619



RoHS II-specification and Halogen-free products.

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

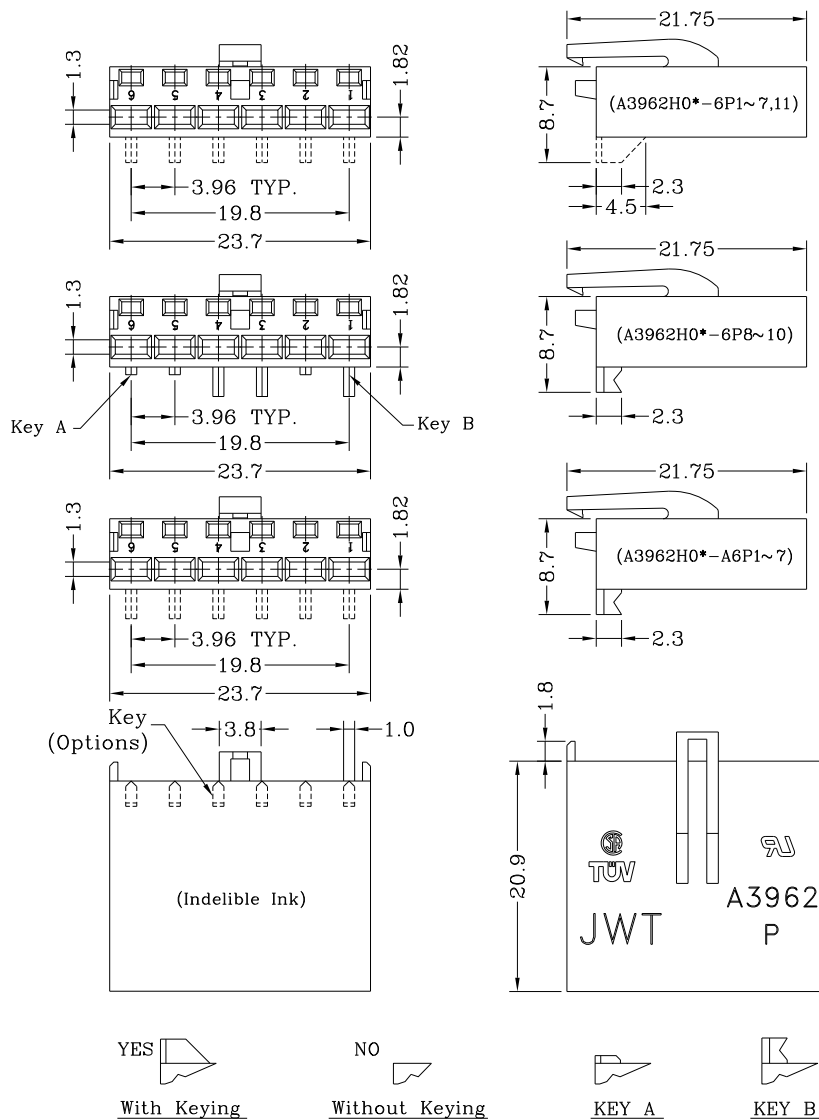
A3962 Series 3.96mm pitch crimp terminal socket



Features:

- * Material : Refer to JWT P/N below.
- * Suitable for JWT A3961 series terminal
- * JWT P/N (PA66-V2) : A3962H02-*6P* (Milky Yellow)
- * JWT P/N (PA66-V0) : A3962H00-*6P* (White)

A



Part No	Keying at Circuit Positions						Indelible Ink.	Pcs/Bag
	1	2	3	4	5	6		
A3962H0*-6P1	YES	NO	NO	NO	NO	NO	BLANK	500
A3962H0*-6P2	NO	YES	NO	NO	NO	NO	BLANK	500
A3962H0*-6P3	NO	NO	YES	NO	NO	NO	BLANK	500
A3962H0*-6P4	NO	NO	NO	YES	NO	NO	BLANK	500
A3962H0*-6P5	NO	NO	NO	NO	YES	NO	BLANK	500
A3962H0*-6P6	NO	NO	NO	NO	NO	YES	BLANK	500
A3962H0*-6P7	YES	YES	YES	YES	YES	YES	BLANK	500
A3962H0*-6P8	YES	NO	YES	YES	NO	NO	P8	500
A3962H0*-6P9	YES	NO	YES	YES	NO	NO	P9	500
A3962H0*-6P10	YES	NO	YES	YES	NO	NO	BLANK	500
A3962H0*-6P11	YES	NO	YES	YES	NO	NO	BLANK	500
A3962H0*-A6P1	YES	NO	NO	NO	NO	NO	BLANK	500
A3962H0*-A6P2	NO	YES	NO	NO	NO	NO	BLANK	500
A3962H0*-A6P3	NO	NO	YES	NO	NO	NO	BLANK	500
A3962H0*-A6P4	NO	NO	NO	YES	NO	NO	BLANK	500
A3962H0*-A6P5	NO	NO	NO	NO	YES	NO	BLANK	500
A3962H0*-A6P6	NO	NO	NO	NO	NO	YES	BLANK	500
A3962H0*-A6P7	YES	YES	YES	YES	YES	YES	BLANK	500

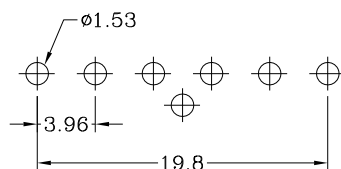
A3962 Series 3.96mm pitch (V-DIP) wafer



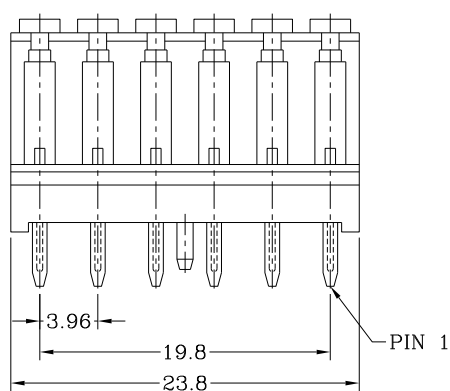
Features:

- * Material : Insulator: Nylon 66 UL 94V-0 (White)
Contact Post: 0.35mm^t Brass, Tin-plated
- * Mates with JWT A3962 series socket
- * JWT P/N : A3962WV2-NP

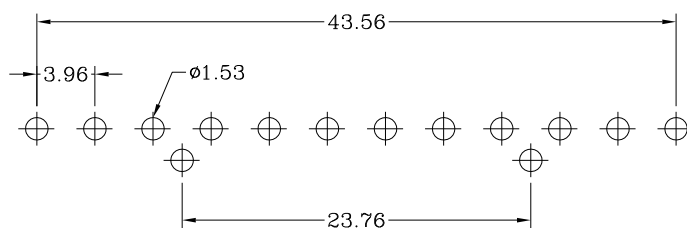
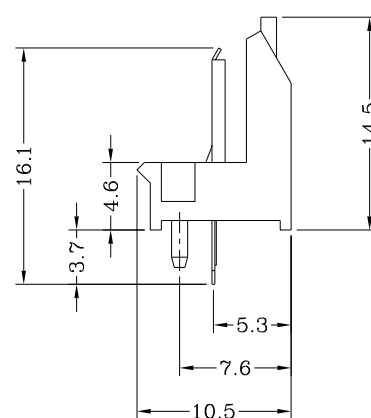
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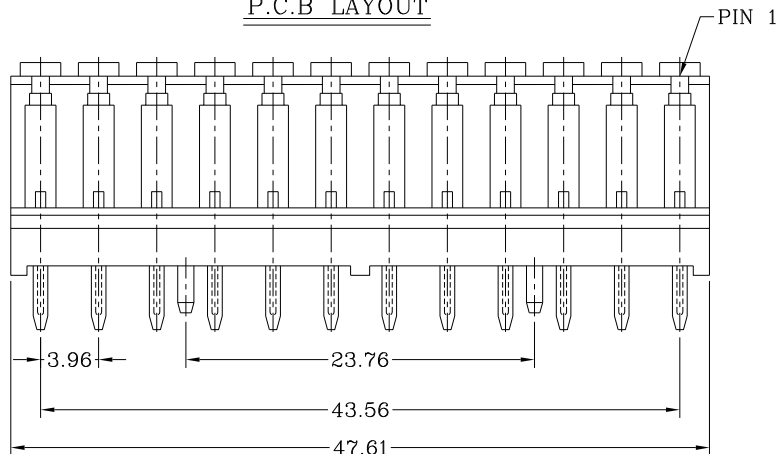
P.C.B LAYOUT



A3962WV2-6P



P.C.B LAYOUT



A3962WV2-12P

