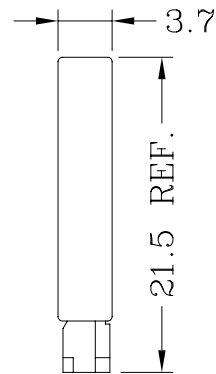
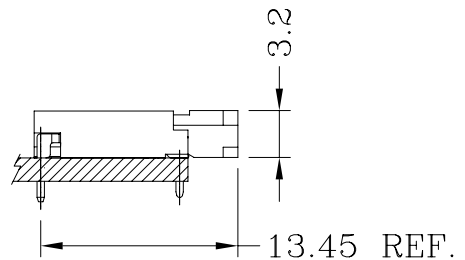


Assembly Layout
Wire To Wire Type



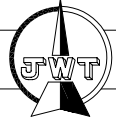
Wire To Board Type



Specifications:

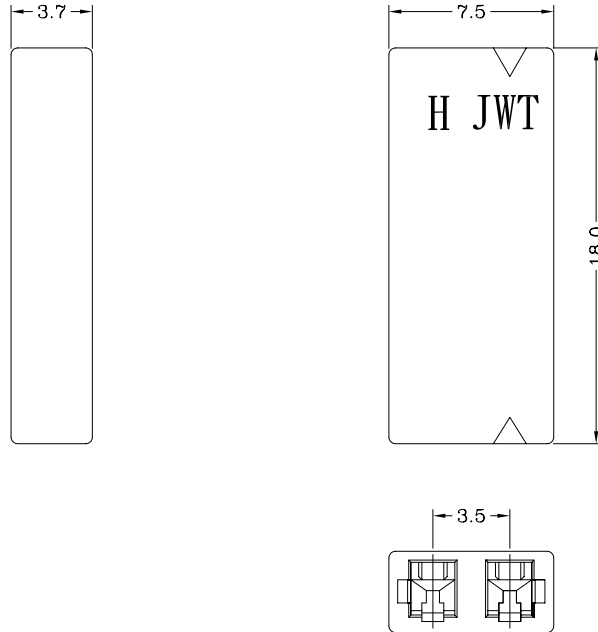
Poles	2 Poles
Pitch between poles	3.50mm
Rated Voltage	1400V AC,DC
Rated Current	1A (AWG #24)
Withstand Voltage	3800V AC/minute
Contact Resistance	10mΩ (MAX.)
Insulation Resistance	1000MΩ (MIN.)
Temperature Range	-25~+85°C
Applicable Wire Range	AWG #24~#28

C3501 Series 3.50mm pitch crimp terminal socket



Features:

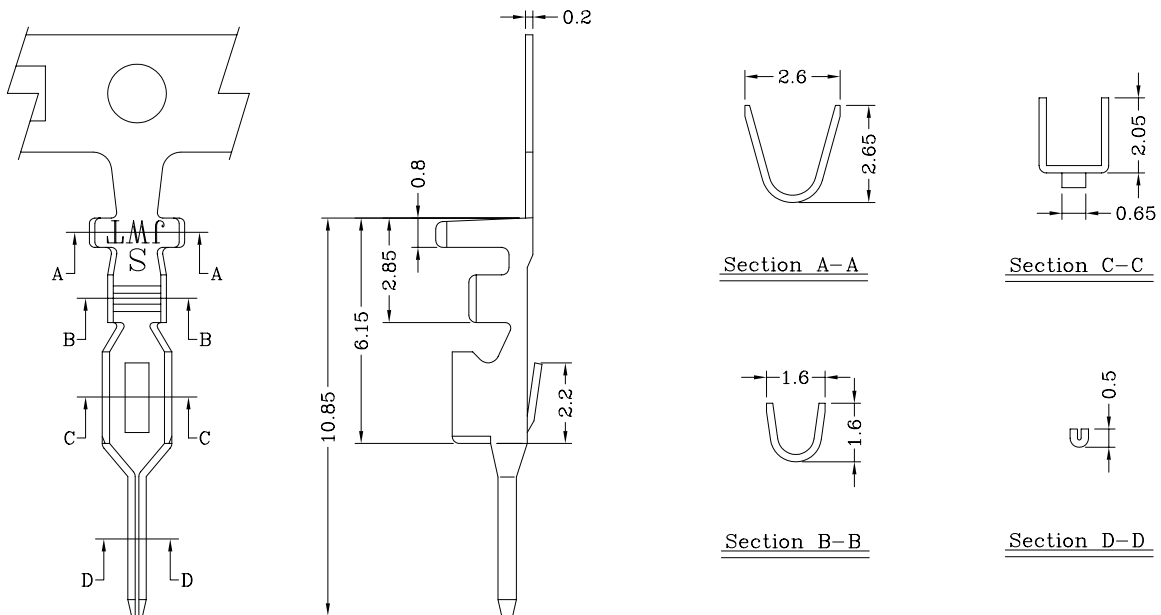
- * Material: Insulator: Nylon 66 UL 94V-0
- * Suitable for JWT C3501 series terminal
- * JWT Part Number: C3501H00-2P
- * Mates with JWT C3502H00-2P



C3501 Series 3.50mm pitch crimp terminal

Features:

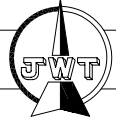
- * Used in JWT C3501 series socket



Specifications & Ordering Information:

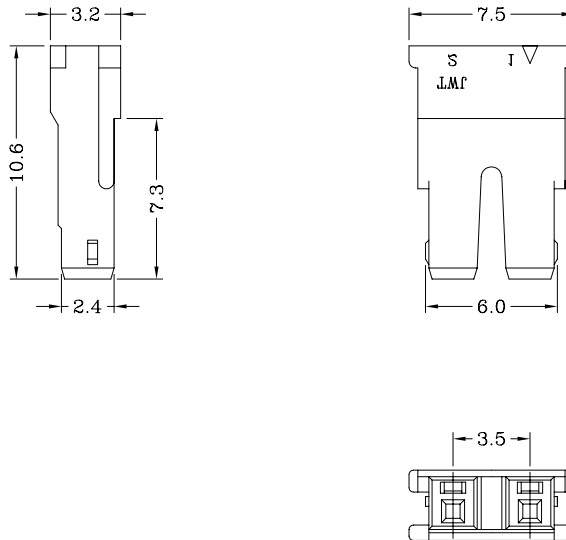
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C3501TOP-2	AWG #24~#28	1.70mm(max)	Phosphor bronze	Tin-plated	5,000 PCS

C3502 Series 3.50mm pitch crimp terminal socket



Features:

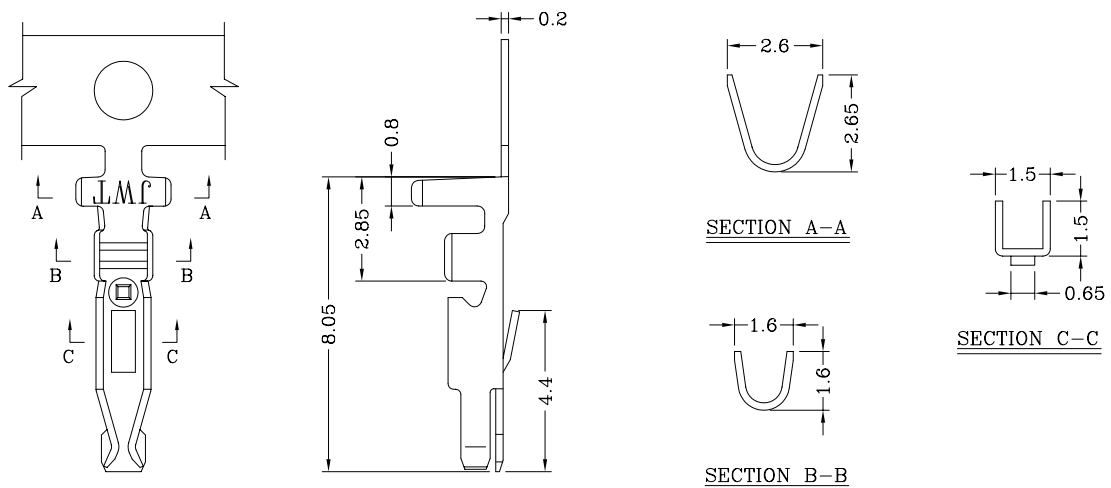
- * Material: Insulator: Nylon 66 UL 94V-0
- * Suitable for JWT C3502 series terminal
- * JWT Part Number: C3502H00-2P
- * Mates with JWT C3501H00-2P



C3502 Series 3.50mm pitch crimp terminal

Features:

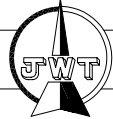
- * Used in JWT C3502 series socket



Specification & Ordering Information:

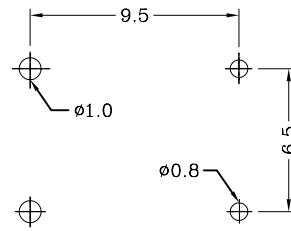
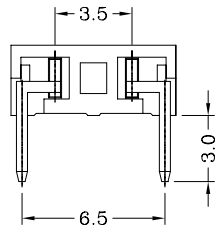
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C3502TOP-2	AWG #24~#28	1.70mm(max)	Phosphor bronze	Tin-plated	5,000 pcs

C3502 Series 3.50mm pitch wafer (R-Type)

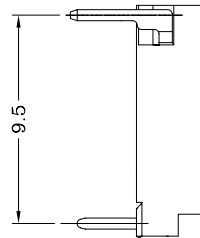
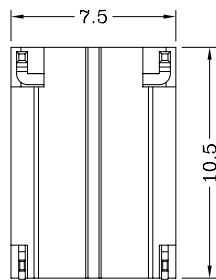


Features:

- * Material: Insulator: Nylon 6T UL 94V-0 (Milky Yellow)
- * Contact Post: Brass, Tin Plated
- * Solder Tab: Brass, Tin Plated
- * JWT Part Number: C3502WR0-2P
- * Mates with C3502 series socket



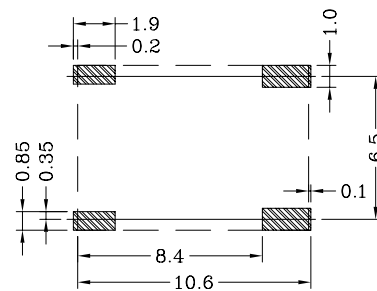
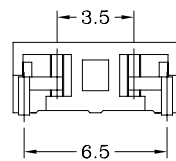
P.C.B. LAYOUT



C3502 Series 3.50mm pitch wafer (R-SMT Type)

Features:

- * Material: Insulator: Nylon 6T UL 94V-0 (Milky Yellow)
- * Contact Post: Brass, Tin Plated
- * Solder Tab: Brass, Tin Plated
- * JWT Part Number: C3502WR0-2PS
- * Mates with C3502 series socket



P.C.B. LAYOUT

