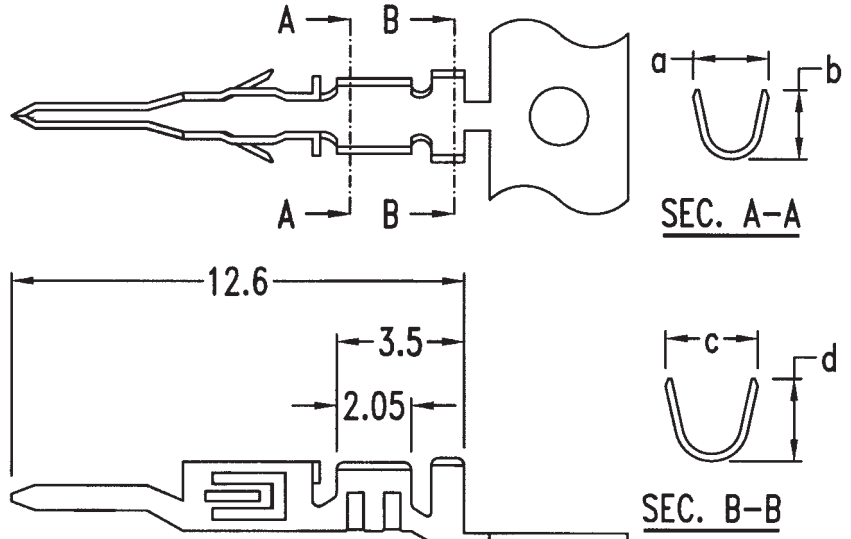


3.00mm Pitch Micro-Power Type Male Crimps 3031T-x Series

Tin plated crimps for 3020-xx-N housings
Available in #26 to #30 AWG (3030-T1) & #20 to #24 AWG (3030-T2)
Mates with Valcon 3020-xx-N series housings



Wire size	Dim. a	Dim. b	Dim. c	Dim. d
#26 ~ #30 AWG	1.8	1.6	2.4	1.9
#20 ~ #24 AWG	2.1	2.1	2.7	2.4

Ordering Information for

3031T - x
1

Option 1(x)

AWG type
1 = #26 to #30 AWG
2 = #20 to #24 AWG
Please note - Standard reel size is 10,000 per

Specification for 3031T-x Series

Contact Material:	Phosphor Bronze
Plating Material:	Tin (0.2mm thickness)
Current Rating (with crimp): (vs Wire Size - awg)	5 Amps(20 & 22awg), 4 Amps(24awg) 3 Amps(26awg), 2 Amps(22awg), 1Amp (30awg)
Rated Voltage:	250V AC(rms) or DC
DWV:	1500V AC for 1 minute
Contact Resistance:	10mΩ Max.
Operating Temperature:	-25°C to +85°C (with crimp)
Temperature Rise:	30°C Max.(carry rated current load)
Tolerance:	±0.25mm
Glow-Wire Flammability:	(GWFI) IEC 60695-2-12
Glow-Wire Ignition:	(GWIT) IEC 60695-2-13

Mates with Valcon 3020-xx-N Series housings