



## J.S.T. (U.K.) LTD. CRIMP SPECIFICATIONS

<b>TERMINAL PART NUMBER</b>	STI-51-250N
<b>STRIP LENGTH (MM)</b>	

APPLICABLE WIRE SIZE	CONDUCTOR BARREL		INSULATION BARREL		TENSILE (NEWTONS)
	HEIGHT	WIDTH	HEIGHT	WIDTH	
0.5 mm <sup>2</sup>	1.10	2.80	*	4.50	59N
0.75 mm <sup>2</sup>	1.15	2.80	*	4.50	91N
1.25 mm <sup>2</sup>	1.25	2.80	*	4.50	136N
2.0 mm <sup>2</sup>	1.30	2.80	*	4.50	227N

### COMMENTS:

\* INSULATION CRIMP HEIGHT IS DEPENDANT ON THE SPECIFICATION OF THE WIRE USED.

CRIMP HEIGHTS SPECIFIED ARE FOR GUIDANCE ONLY AND MAY VARY DEPENDING ON THE WIRE CONSTRUCTION AND TOLERANCE.

### GENERAL TOLERANCE:

CONDUCTOR HEIGHT - +/- 0.05  
CONDUCTOR WIDTH - +/- 0.05  
INSULATION HEIGHT - N/A  
INSULATION WIDTH - +/- 0.10

FOR SPECIFIC WIRES PLEASE CONTACT J.S.T. (U.K.) LTD.

Prepared by:	Approved by:
AJS	MS
29-01-01	29-01-01