

## RELIABILITY

| Insulation Test | A minimum of $10 \mathrm{M} \Omega$, measured with 100 Vdc Insulation Resistance Meter, between the Electrical <br> Terminals and the Case |
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| Vibration Test | 2 Hours of at 1.5 mm with 10 to 55 Hz . vibration frequency to each of 3 perpendicular directions |
| Termination Strength | Maximum of $9.8 \mathrm{~N}(1.0 \mathrm{Kg})$ load pull test, applied to each terminal in axial direction for 10 seconds |
| Drop Test | Dropped naturally from 750 mm height onto the surface of 40 mm wooden board, 3 axes $(\mathrm{X}, \mathrm{Y}, \mathrm{Z})$ <br> directions, 3 times $(6$ times total $)$ |
| Warranty | For a period of one (1) year from date of shipping under normal operations conditions |
| DIMENSIONS | Dimensions in $\mathrm{mm} ;$ Tolerance $\pm 0.5 \mathrm{~mm}$ |



