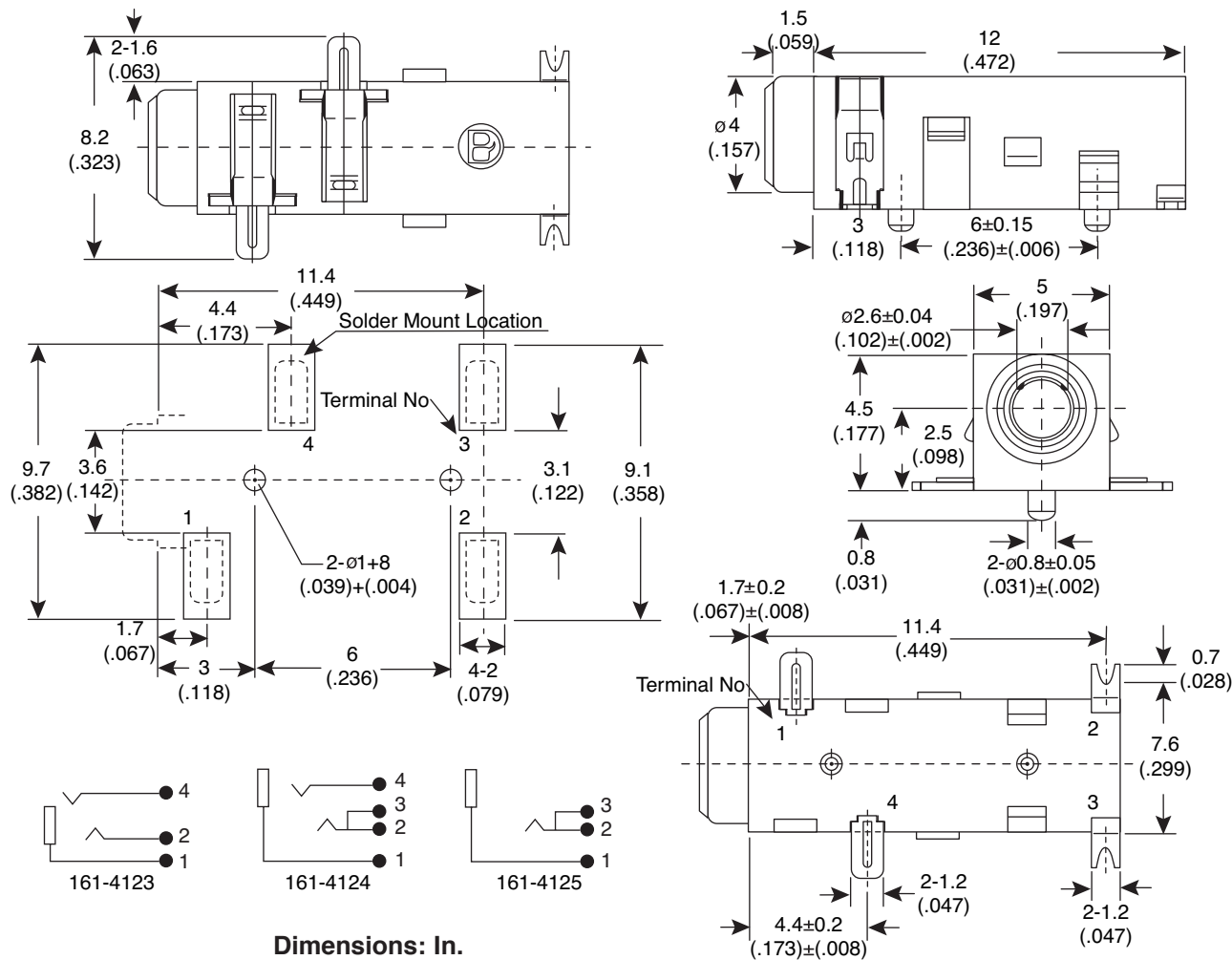


2.5mm Phone Jack

161-4123, 161-4124, 161-4125

**Dimensions: In.**

SPECIFICATIONS

Rating: 12VDC, 1A	12VDC, 1A
Contact resistance: 30mΩ (max.)	30mΩ (max.)
Insulation resistance: 100MΩ (min.)	100MΩ (min.)
Withstand voltage: 250V (50 ~ 60 Hz) (min.)	250V (50 ~ 60 Hz) (min.)
Terminals silverplated brass	silverplated brass
Housing: PA66/13%GF	PA66/13%GF
Insertion force: 0.3 ~ 2.0 kg	0.3 ~ 2.0 kg
Extraction force: 0.3 ~ 2.0 kg	0.3 ~ 2.0 kg
Temperature range: 70°C ~ -20°C	70°C ~ -20°C
Life cycle: 5000 (min.)	5000 (min.)
Soldering iron: 350C±10C @ 3 sec.	350C±10C @ 3 sec. (Not suitable for oven reflow soldering systems)

Tolerances

$X \leq 5 =$	± 0.10
$X > 5 =$	± 0.30

161-4123, 161-4124, 161-4125

Date Last Revised: 6/21/12

Available from Mouser Electronics
1-800-346-6873
www.mouser.com

KC-300093

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[161-4123](#) [161-4125](#) [161-4124](#)