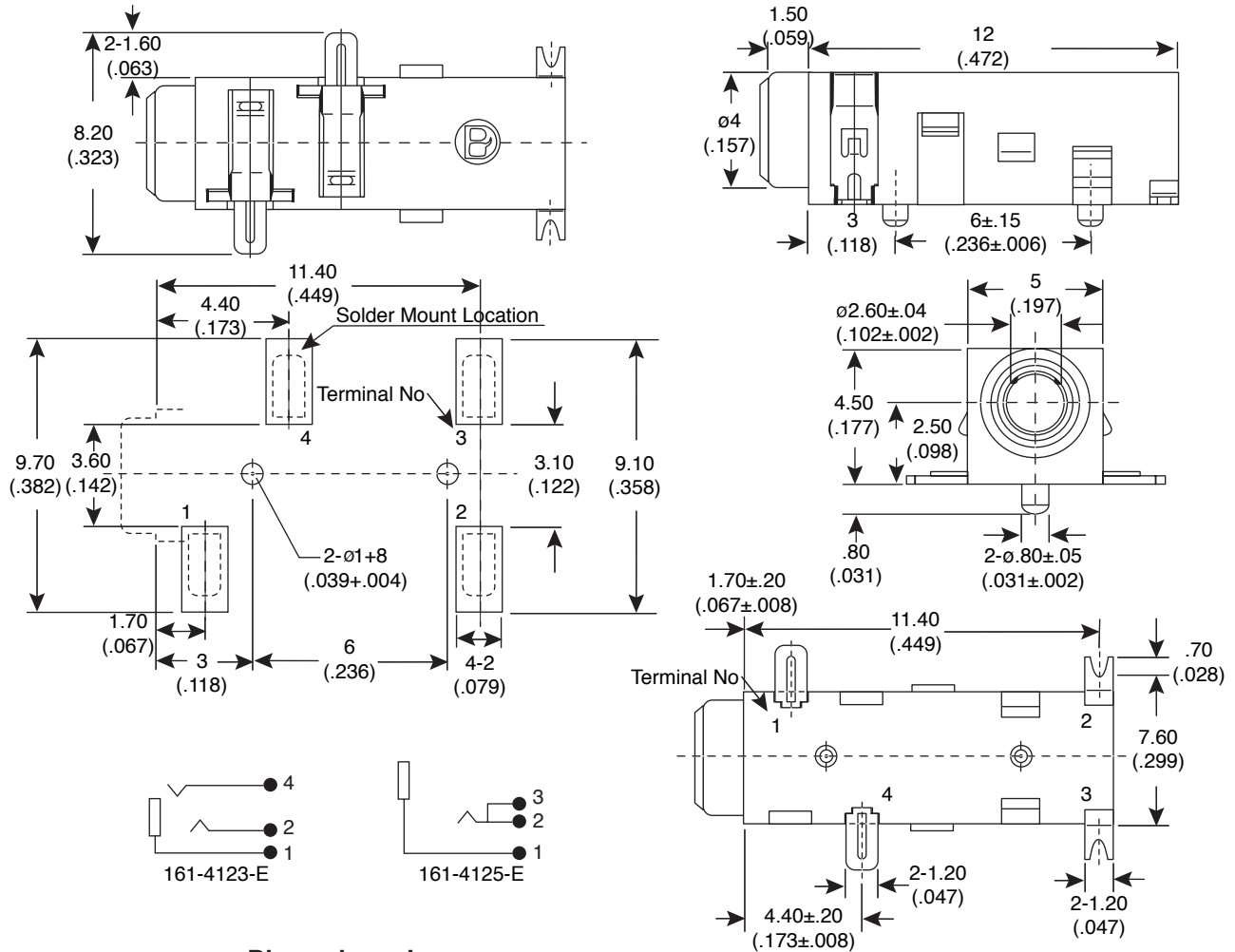


# 2.5mm Phone Jack

161-4123-E, 161-4125-E



2.5mm Phone Jack



Dimensions: In.

Tolerances	
X ≤ 5 =	± 0.10
X > 5 =	± 0.30

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.)
RoHS Compliant	

161-4123-E, 161-4125-E

Date Last Revised: 12-23-05

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

KC-300940