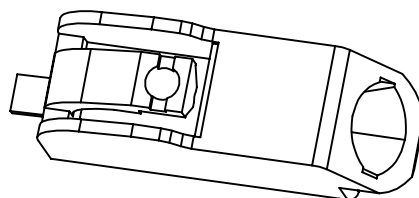
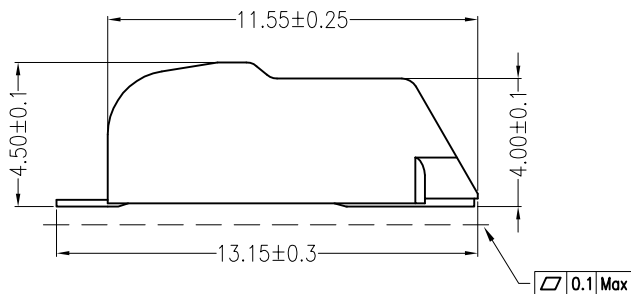
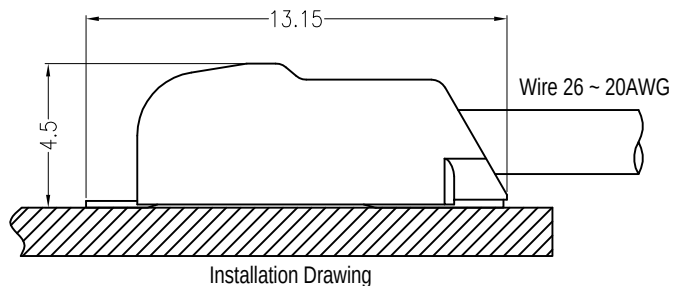


PCB Layout



Notes:

1. Electrical Characteristics:
 - 1.1 Contact Resistance: 20mΩ Max
 - 1.2 Dielectric Withstanding Voltage: 800V AC(rms) for 1 Minute
 - 1.3 Insulation Resistance: 1000mΩ Min
 - 1.4 Current Rating: 6A
 - 1.5 Voltage Rating: 250V AC rms
2. Environment Characteristics:
 - 2.1 Temperature: -40°C ~ +105°C
3. Materials:
 - 3.1 Contact Materials: PhosphorBronze
 - 3.2 Contact Plating: Tin plate
 - 3.3 Insulator Materials: LCP, Beige, UL94V-0



Installation Drawing

GOSUN Terminals & Connectors

GENERAL TOLERANCE

X.* ± 5.0°	X. ± 0.30
.X* ± 3.0°	.X ± 0.25
.XX* ± 2.0°	.XX ± 0.15
.XXX* ± 1.0°	.XXX ± 0.10

DESIGN: 黄 语 惠

CHECK: 忠 诚

AUDIT: 忠 诚

APPROVE: 忠 诚

DATE: 2018.02.28

DATE: 2018.03.02

DATE: 2018.03.02

DATE: 2018.03.02

DWG. NO.:

YH-SMD45-001A-005

PART NO.:

SMD45B-01P

TITLE:

4.00mm Wafer, SMT Type

REV.: 01	UNIT.: mm	SCALE.: 1:1	PAGE.: 1/1	
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