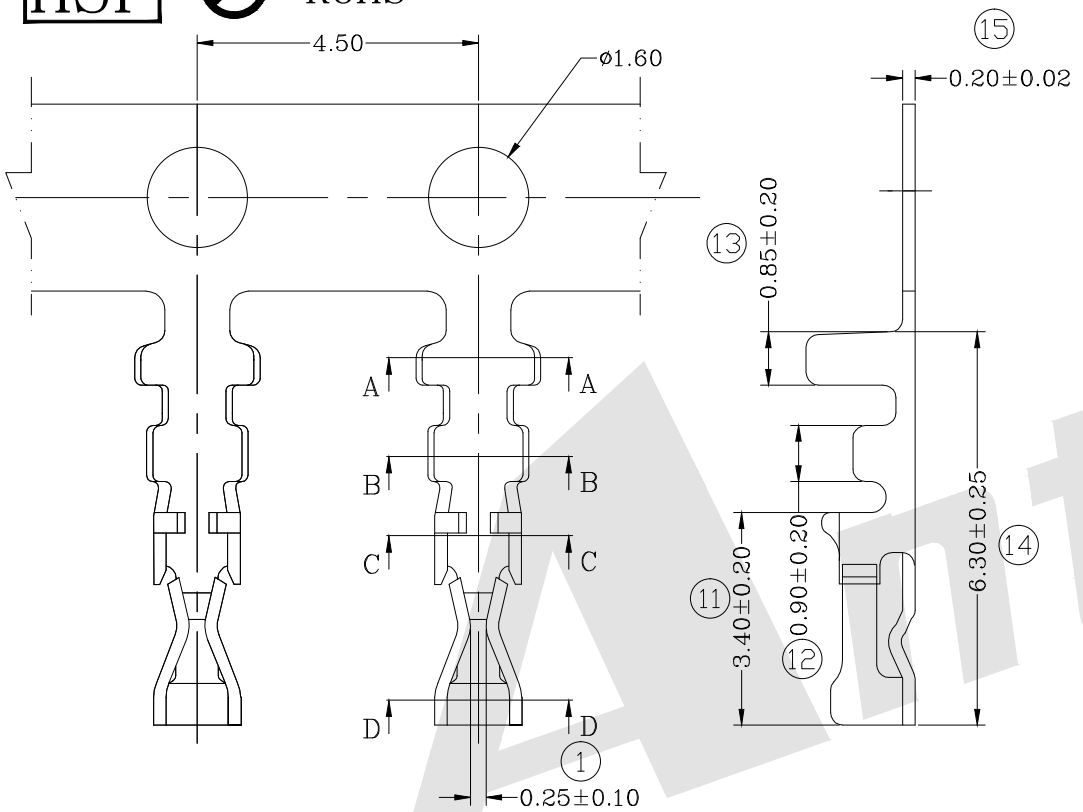
HSF Pb RoHS

Ordering information & Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
AT2005T-TP	AWG#22-#28	1.50mm(max)	Phosphor Bronze	Tin over Nickel	10,000 PCS
AT2005T-GP	AWG#22-#28	1.50mm(max)	Phosphor Bronze	Gold over flash	10,000 PCS

Optional Gold plating available but MOQ requested

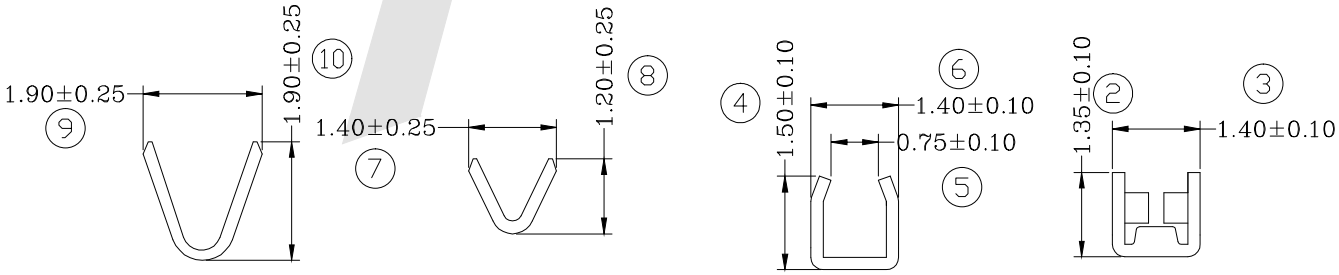


SPECIFICATIONS

- Voltage rating: 250V AC.DC
- Current rating: 3A,AC,DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -40℃-+105℃
- Contact resistance: 10mΩ max
- Compliant with RoHs and REACH

TERMINAL

- Part NO: AT2005T-XP
- Applicable wire: AWG#22-#28
- Material: Phosphor Bronze
- Finish: Tin Plated or Gold
- Used in AH2006 series Housing



Section A-A Section B-B Section C-C Section D-D

Unless Otherwise specified tolerance
X. ±0.35 X.XX: ±0.20
X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown	UNIT: mm
DRAW TMX	DATE 12/24/2021
CHECK Bob Yang	DATE 12/24/2021

3rd ANGLE PROJECTION

ANTENK ELECTRONICS CO,.LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE: Dupont2.0-Terminal

DRAWING NO: AT2005T-XP

PRODUCT NO: AT2005T-XP

REV	DESCRIPTION	DATE