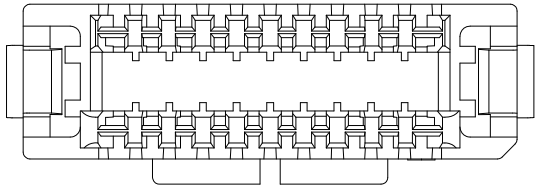
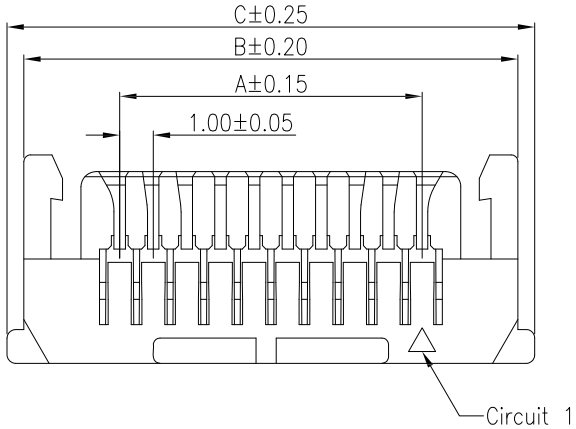
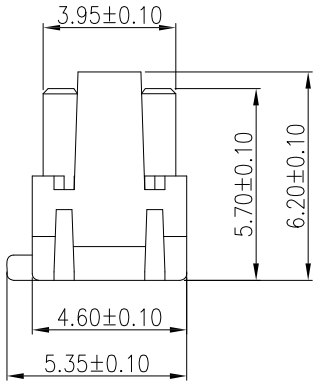
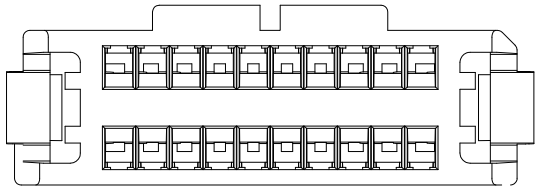
RoHS









NOTES:

1. Material: PA66, UL94V-0
2. Color: White
3. Current Rating: 1A AC,DC
4. Voltage Rating: 50V AC,DC
5. Temperature Rang: -25°C~+85°C
6. Contact Resistance: 30mΩ Max
7. Insulation Resistance: 100MΩ Min
8. Withstanding Voltage: 500V AC/minute
9. Ordering Code: A1005HA-2xNP-XX
   - XX: Color

PIN	DIM. (mm)		
	A	B	C
2X10	9.00	14.70	15.70
2X15	14.00	19.70	20.70
2X20	19.00	24.70	25.70
2X25	24.00	29.70	30.70

DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10
X.°	±2°
PROJECT	

GYA Connectors 东莞市国亚电子有限公司 Dong Guan Guo Ya Connectors co., ltd.

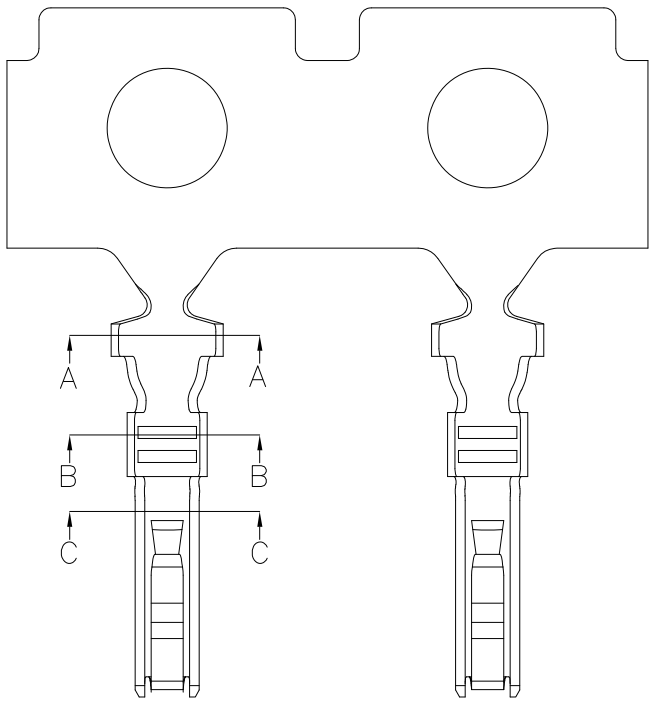
APPROVAL	CHECK	DRAWN	DATE
Yangzhengguo	Yangzhengyi	Lvtiansheng	2016/08/26

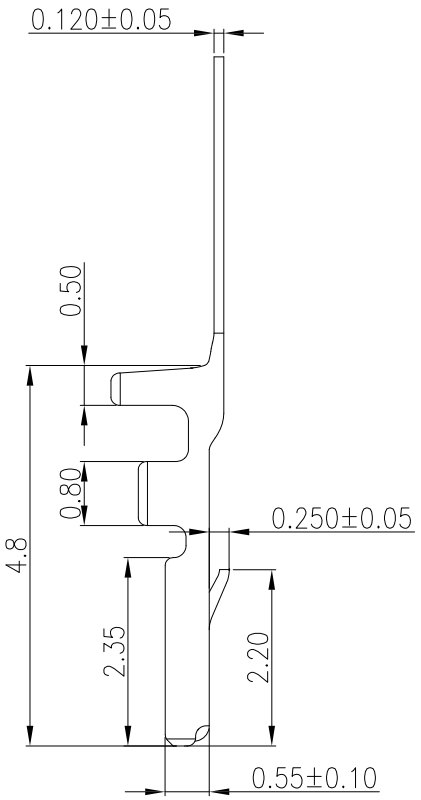
PARTNO. A1005HA-2*NP-XX

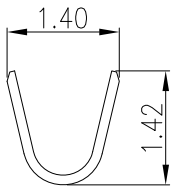
TITLE 1.00 mm Crimp Style Connectors

UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	A0	A-040

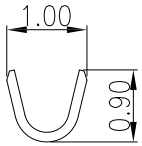
RoHS



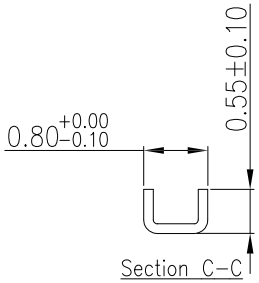




Section A–A



Section B–B



Section C–C

NOTES:

1. Material: Phosphor Bronze, T=0.12mm
2. Finish: TPE–Tin Plated Over Nickel.
   GPE–Gold Flash Over Nickel.
   G1PE–Gold 1u" Over Nickel.
   G3PE–Gold 3u" Over Nickel.
   G5PE–Gold 5u" Over Nickel.
   G15PE–Gold 15u" Over Nickel.
3. Applicable Wire Range: AWG#28~#32
4. Insulation O.D.: 0.80mm (Max.)
5. Current Rating: 1A AC,DC
6. Voltage Rating: 50V AC,DC
7. Temperature Rang: −25°C~+85°C
8. Contact Resistance: 30mΩ Max
9. Insulation Resistance: 100MΩ Min
10. Withstanding Voltage: 500V AC/minute
11. Ordering Code: A1005T–xxx
    Finish See Note 2

DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10
X.°	±2°
PROJECT	

GYA Connectors 东莞市国亚电子有限公司 Dong Guan Guo Ya Connectors co., ltd.

APPROVAL	CHECK	DRAWN	DATE
Yangzhengguo	Yangzhengyi	Lvtiansheng	2016/08/26

PARTNO. A1005T-XXX

TITLE 1.00 mm Crimp Style Connectors

UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	A0	A-041