

Section A-A

**NOTES:**

**MATERIAL**

- 1. Insulator Material : PBT+30%GF(UL94V-0)
- 2. Contact Material : Brass
- 3. Contact Plating :
  - ⑨ AWP xx-7140-T : Selective 15u"Au on contact area ,Tin on soldering area over Ni
  - AWP xx-7240-T : Gold flash over Ni
  - AWP xx-7540-T : Tin over Ni
  - ⑧ AWP xx-7340-T : Selective 15u"Au on contact area ,Tin on soldering area over Ni

**ELECTRICAL**

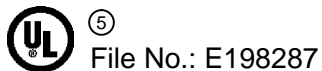
- 1. Current Rating : 3AMP
  - 2. Withstand Voltage : 1000V AC/DC
  - 3. Contact Resistance : 20mΩ max
  - 4. Insulation Resistance: 1000MΩ min
- ENVIRONMENTAL**

- 1. Operation Temperature: -40°C to +105°C
- 2. Packing: Tray

- ④ 6P Without Slot "M" and "N"
- ⑦ 8P-12P With Slot "M" ,Without Slot "N"
- 14P-64P With Slot "M" and "N"

⑥ Wire Spec: AWG28

**RoHS compliant**



Scale	Free	③	Add the plating selective 30u"Au	23.07.2019	Winnie		Date	Name	Customer-No.
TOLERANCE		⑧	Add the plating selective 15u"Au	07.09.2017	Winnie	Drawn	25.01.2006	Alex	ASSMANN WSW-No. <b>AWP xx-7x40-T</b>
X.X	±0.40	⑦	Update drawing	29.09.2015	Jesse	Approved	23.07.2019	Winnie	
X.XX	±0.25	⑥	Add wire spec	14.02.2014	Amy				Drawing-No.
X.XXX	±0.15	⑤	Add the UL-File No	13.12.2013	Winnie				ASS 1194C CO rev09
Angle	±3°	④	Update	27.03.2013	Winnie				Replace
		Id.	Modification	Date	Name				

1

2

3

4

5

6

7