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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T.Shihua	12/7/13	12/7/13

1 Electrical

- 1.1 Impedance: 50Ω
- 1.2 Frequency: 0-0.3GHz

2 Mechanical

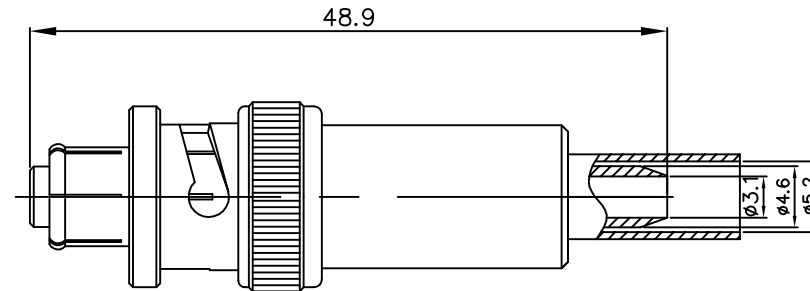
- 2.1 Center contact: solder
- 2.2 Outer contact: crimped
- 2.3 Suitable cable: RG58U

3 Environmental

- 3.1 Operating temperature -65° to 165°
- 3.2 RoHs compliant


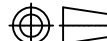
4 Material&Finish

- 4.1 Inner Contact: Phosphor Bronze, gold plating
- 4.2 Outer Contact: Brass, nickel plating
- 4.3 Insulators: PTFE



Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T.Shihua 12/07/13	TITLE: SHV-K5Y	 www.t-relytech.com			
ENGINEER: C.Tao 12/07/13	SHV female straight connector suitable for RG58 cable				
APPROVED: W.Qiang 12/07/13		 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	PART NO: TRL-SHV-2350	SIZE: A4	SCALE: 1:1	SHEET: 1/1	REV: A