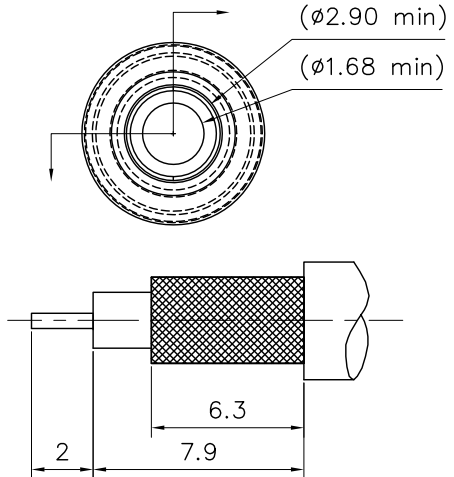
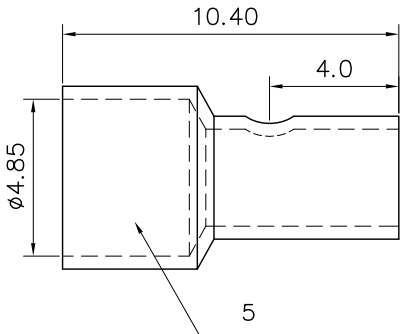
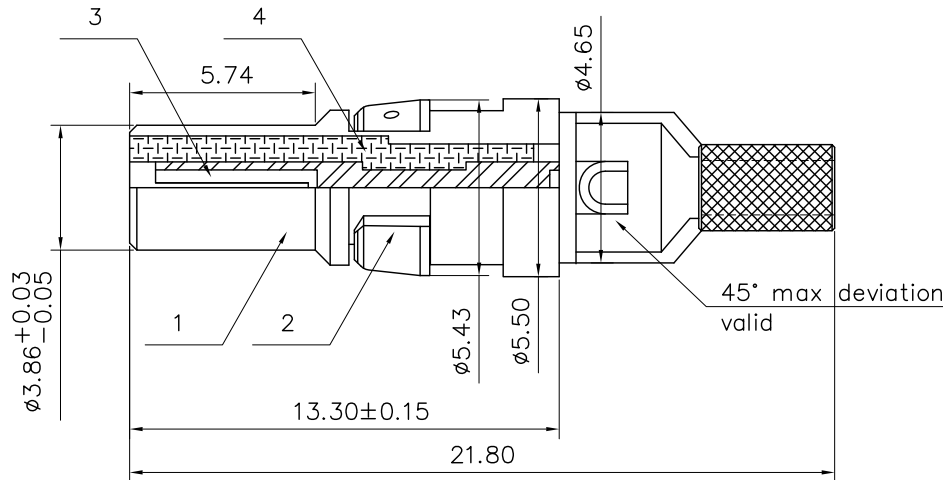


Customer drawing

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	New release	09/05/07	IP
2	HK--	Update the drawing	11/05/08	IP
3	HK--	Define the plating spec	05/28/14	IP



Trim cable

MECHANICAL

1. Materials: refer to the table
2. Finish: refer to the table

ELECTRICAL :

Impedance: 50 Ohms Nominal
Withstand voltage: 1000V,50HZ,rms.
Insulation Resistance: 5000 Megaohms Minimum
Contact Resistance: (Milliohms maximum)
Center Contact: 5.0
Outer Contact: 3.0
Working voltage: AC 250V

ENVIRONMENTAL

Operating Temperature range : -55 °C up to +125°C



5	ferrule	brass,4u" gold over 50u" min. nickel
4	insulator	PTFE, Color white
3	center contact	phosphor bronze, 30u" min. gold over 50u" min. nickel
2	ring	thermoplastic, Color black
1	outer contact	brass,4u" gold over 50u" min. nickel
Sequence	Material	Remark
UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.25 .XX +/- 0.15 .XXX +/- 0.10 FRACTIONS +/- 2' ANGLES +/- 2' FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS U.S. INCHES METRIC MM		
APPROVAL DRAWN Felix Liu 05/28/14 CHECKED Tony Tang 05/28/14 CHECKED DRAWING FILE : ANGLE OF PROJECTION		
Amphenol Amphenol East Asia Limited TITLE Straight shielded contacts Crimp ferrule SIZE A4 DRAWING NO. L17DM537405001 SCALE NONE SHEET 1 OF 1 REV. 3		