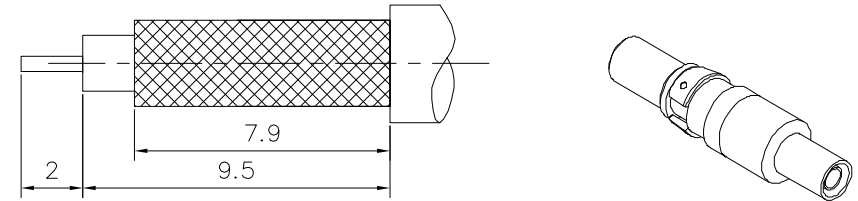
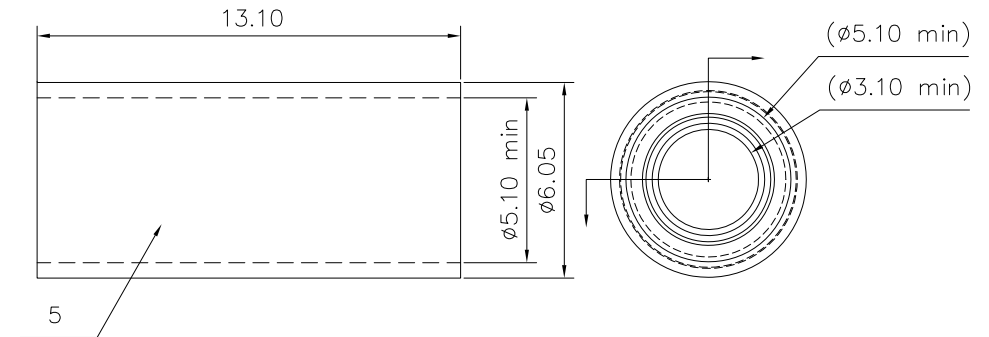
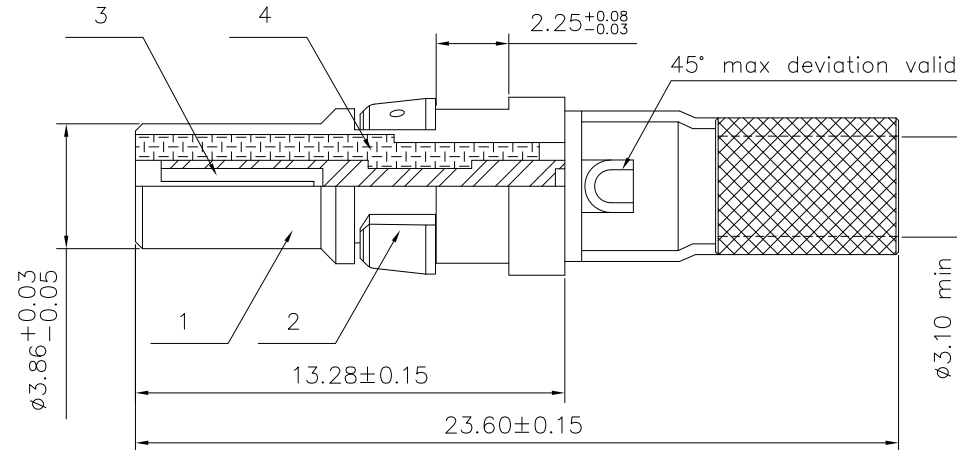


Customer drawing

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	09/04/08	IP



Trim cable

MECHANICAL

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

ELECTRICAL :

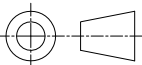
Impedance: 50 Ohms Nominal
Frequency Range: 0 to 2.0 GHz
Insulation Resistance: 5000 Megaohms Minimum
Contact Resistance: (Milliohms maximum)
Center Contact: 5.0
Outer Contact: 3.0

ENVIRONMENTAL

Operating Temperature range : -55°C up to $+125^\circ\text{C}$
Vibration: MIL-STD-202, Method 204, Test Condition D
Shock: MIL-STD-202, Method 213, Test Condition I
Corrosion Resistance: MIL-STD-202, Method 101, Test Condition B



5	Ferrule	Brass, 4u" min glold 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, 8u"min gold over 50u" min. nickel
Sequence	Material	Remark

UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.20 .XX +/- 0.10 .XXX +/- 0.05 FRACTIONS +/- 2" ANGLES +/- 2° FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS U.S. INCHES METRIC MM		APPROVAL DRAWN Mary.ma 09/04/08 CHECKED lik.wang 09/04/08 CHECKED DRAWING FILE : ANGLE OF PROJECTION 	Amphenol Amphenol East Asia Limited TITLE Straight shielded plug contacts Crimp ferrule SIZE DRAWING NO. REV. A4 C L17DM537405 1 SCALE NONE SHEET 1 OF 1