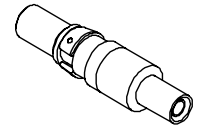
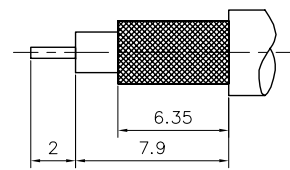
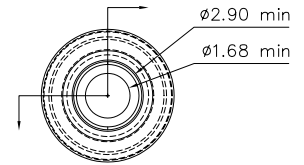
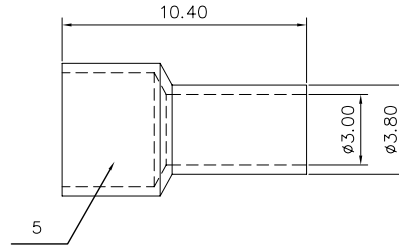
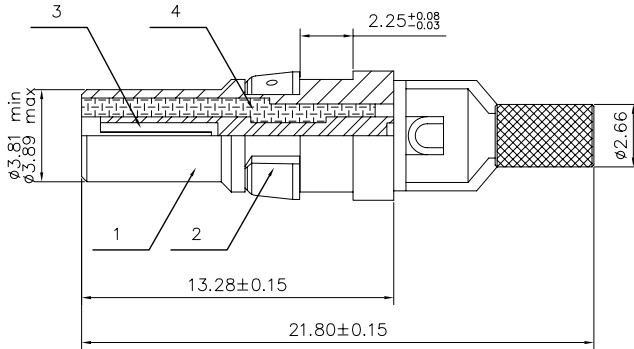


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# Customer drawing

REVISIONS				
SYM	ECH	DESCRIPTION	DATE	APPROVED
E		trasfered from ASF drawing	11/14/07	IP
F		add to more information	Jan./05/09	IP



## NOTES:

### MECHANICAL

Materials and Finish: referring to the table

### ELECTRICAL :

- Voltage rating 300 V Rms to 50 Hz
- Current rating 0.5A
- Impedance: 50 Ohms Nominal
- Frequency Range: 0 to 1 GHz
- Insulation resistance: 5000 Megaohms Minimum
- Cable RG: 179B/U and RG316B/U



### Trim cable

5	brass	gold over 1.25um nickel
4	ferrule	Color white
3	Phosphor bronze	0.75um min gold over 1.25um nickel
2	thermoplastic	Color black
1	brass	gold over 1.25um nickel
Sequence	Material	Remark

### ENVIRONMENTAL

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

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE
U.S.	METRIC	DRAWN	CHKD	
X +/-	0.20	Lisa.yang	11/14/07	
.XX +/-	0.10	CHECKED	tk.wang	11/14/07
.XXX +/-	0.05			
FRACTIONS +/-				
ANGLES +/-	2°			
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		
REMOVE SHARP EDGES		ANGLE OF PROJECTION		
DIMENSIONS				
DIMENSIONS INCHES				
DIMENSIONS MM				

Amphenol®

TITLE  
Straight shielded contacts  
Crimp ferrule

SIZE	DRAWING NO.	REV.
A4	4W00210C-C-L17DM537401	F
SCALE	NONE	SHEET 1 OF 1