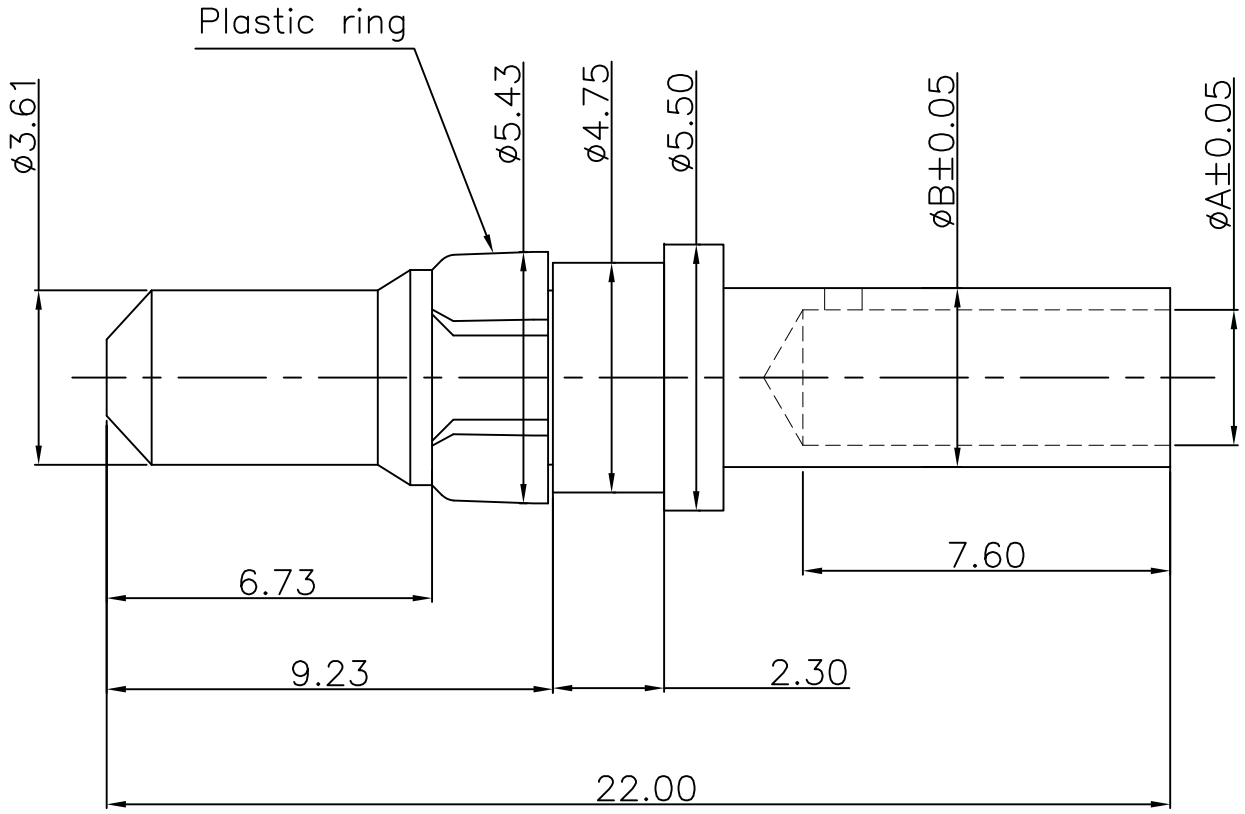
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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	06/10/08	IP



Notes:

1. Material and finish
   Body: CuZn36Pb3
   15u" min gold plating over 50u" min nickel over all
2. Technical characteristics
   Peak voltage: 750V
   Operating voltage: 500V
   Temperature range: −55℃ up to +125℃
   Current capability see table
3. There should be no crack when crimping the cable on the crimping side
4. No burs,no crack on the contact
5. Dim.s marked number should be checked by QC

Amphenol Shenzhen RoHS Compliant EU2002/95/EC

Customer drawing

Commercial P/N	Current	Dimensions	
		A mm (inch)	B mm (inch)
L17DM53745-208	10 to 20 Amp	1.80 (.071")	2.55 (.100")
L17DM53745-207	20 to 30 Amp	2.80 (.110")	3.70 (.145")
L17DM53745-201	30 to 40 Amp	4.80 (.189")	5.50 (.220")

UNLESS OTHERWISE SPECIFIED TOLERANCES

	U.S.	METRIC
.X +/-		0.20
.XX +/-		0.10
.XXX +/-		0.05
FRACTIONS +/-		
ANGLES +/-		2°

FOR MATERIALS AND FINISHES SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS U.S. INCHES / METRIC MM

APPROVAL		DATE
DRAWN	Mary.ma	06/10/08
CHECKED	lik.wang	06/10/08
CHECKED		

DRAWING FILE :

ANGLE OF PROJECTION

Amphenol

Amphenol East Asia Limited

TITLE: Crimp Power contact with ring

SIZE	DRAWING NO.	REV.
A4	C L17DM5374520X	1

SCALE NONE SHEET 1 OF 1