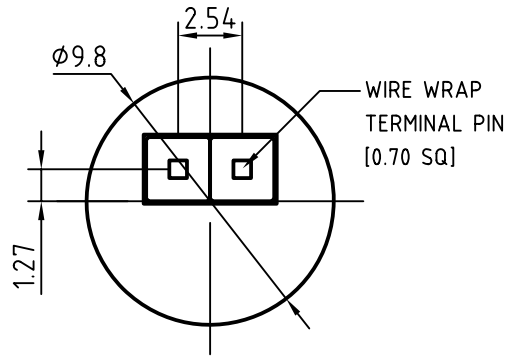
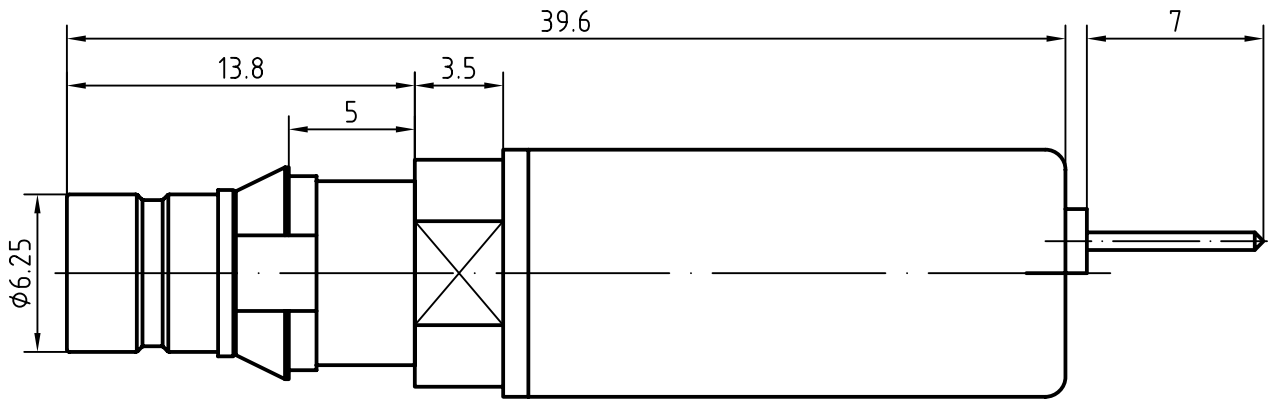


1	2	3	4
RevNo	Revision note	Date	Signature
			Checked



6	1	Circllp	Polyacetal	
5	1	Terminal pin	Brass/Au or Ag plated	
4	1	Tubing sleeve	Brass/Nickel plated	
3	1	Insulator	PTFE	
2	1	Center contact	Brass/Gold plated	
1	1	Body	Brass/Gold plated	

Itemref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
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Designed by Mingang Han	Checked by Jinlong GU	Approved by - date Hongyu Du	File name SMZ-JDS	Date 08.05.06	Scale 3:1
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BALUN 75-120 OHMS HDC M WRAP TYPE

Edition 1.0	Sheet 1/1
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## CHARACTERISTICS

DESCRIPTION:

BALUN 75-120 OHMS HDC M WRAP TYPE

### Electrical characteristics:

Insulation resistance:	1 G Ohm @ 1000V DC
Dielectric withstanding voltage:	1000 V DC
Return loss:	$\geq 20$ dB @ MHz
Insertion loss:	$\leq 0.5$ dB @ V=2.37 V peak across 75 Ohm side

### Mechanical date

Outline dimension	As per drawing
Interface	BS 9210F 0022
Connector	SMZ type 43 plug
Connector durability	$> 500$ circles
Axial force(mating end)	$\geq 22$ N