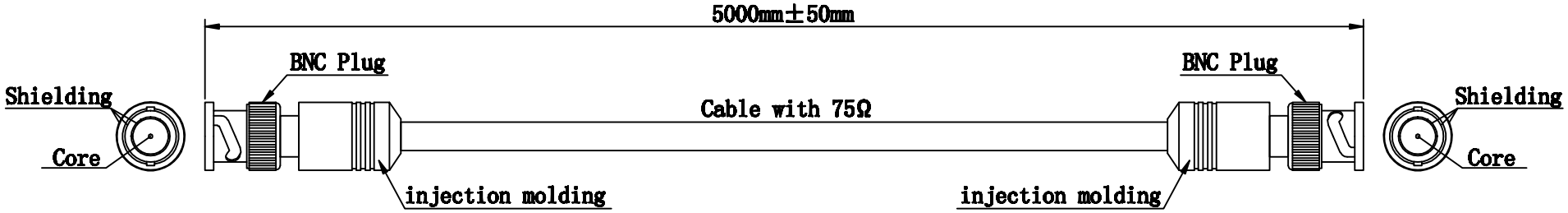
SYM	DESCRIPTION	APPROVED	DATE
1			
2			
3			
4			



BNC video connector cable (RG59), double shielded

Connectors:	2x BNC male
Contacts:	nickel-plated (gold-plated pins)
Conductor area:	0.324 mm²
AWG:	22
Composition of conductor:	1 x 0.643 mm
Conductor material:	CCS
Insulation material:	PE
Jacket material:	PVC
Consuctor resistance:	300 ± 10 Ω/km
Shielding:	30 % coverage
Capacitance:	58 ± 5 pF/m
Cable OD:	6.0 ± 0.2 mm
Weight:	41 ± 2 g/m

SYM	Name	Description	Remarks
13			
12			
11			
10			
9			
8			
7			
6			
5			
4			
3			
2			
1			

Tolerance (mm)			
Wire harness size L(mm)	Trunk	Protection tube	Positioning space
L≤200	$^{+20}_{-10}$		±5
200<L≤500	$^{+25}_{-10}$		±5
500<L≤1000	$^{+40}_{-20}$		±10
1000<L≤2000	$^{+50}_{-20}$		±20
2000<L≤3000	$^{+50}_{-30}$		±30
3000<L≤5000	$^{+60}_{-30}$		±30
L>5000	$^{+100}_{-50}$		±40

APPROVED	Shen Juan	MFG	
CHECKED	Li Jie		
DRAWN	Zhang Yining	Customer :	Date : 2023-10-19
UNIT	mm	DRAWING NO. BNC-075-5.0	SIZE: A4
REV	1	CUSTOMER NO.	PAGE: 1/1