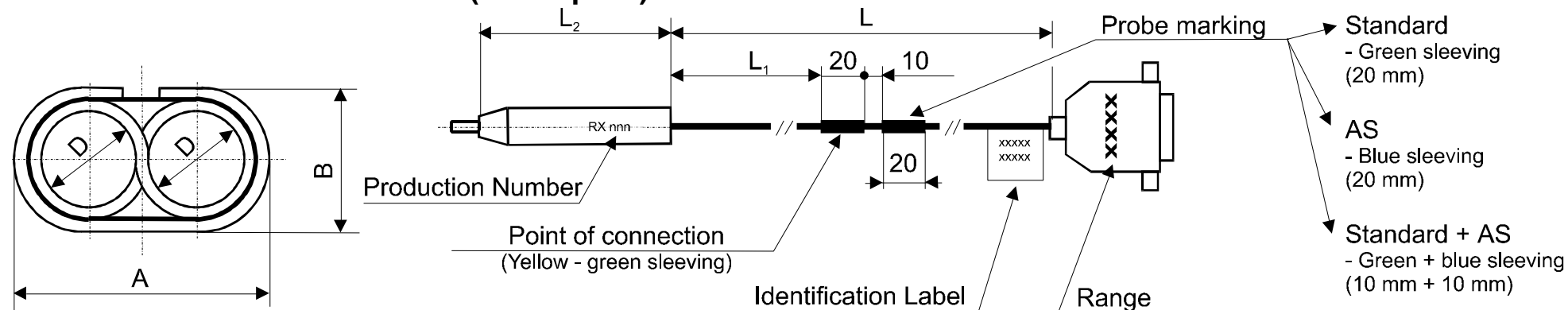


## ECT Probes in Standard and AS (Aero space) modification - division



Type Range	Standard					AS (Aero Space)					L (mm)	L <sub>1</sub> (mm)	L <sub>2</sub> (mm)	Note
	Ferrite core Diameter D (mm)	Order No.	Production Number	A (mm)	B (mm)	Ferrite core Diameter D (mm)	Order No.	Production Number	A (mm)	B (mm)				
0203						0,3	S 077 580	R 1 nnn	1,1	0,75	1200	320	35	
0306	0,6	S 075 400	R 2 nnn	2,02	1,32	0,6	S 075 400	R 2 nnn	2,02	1,32	1100	200	40	
0610	1,0	S 074 305	R 3 nnn	2,9	1,8	0,6	S 074 310	R 3 nnn	2,02	1,32	1100	200	40	
1014	1,0	S 073135	R 4 nnn	2,9	1,8	1,0	S 073135	R 4 nnn	2,9	1,8	1100	200	40	
1418	1,0	S 072 220	R 5 nnn	2,9	1,8	1,0	S 072 220	R 5 nnn	2,9	1,8	1100	200	40	
1825	1,0	S 071630	R 6 nnn	2,9	1,8	1,0	S 071630	R 6 nnn	2,9	1,8	1100	200	40	
	1,6	S 071 700		4,1	2,4									
2542	1,0	S 069 730	R 7 nnn	2,9	1,8	1,0	S 069 730	R 7 nnn	2,9	1,8	1300	310	50	
	1,6	S 069 710		4,1	2,4									
4070	1,6	S 150 531	R 8 nnn	4,1	2,4	1,0	S 150 532	R 8 nnn	2,9	1,8	1300	310	50	

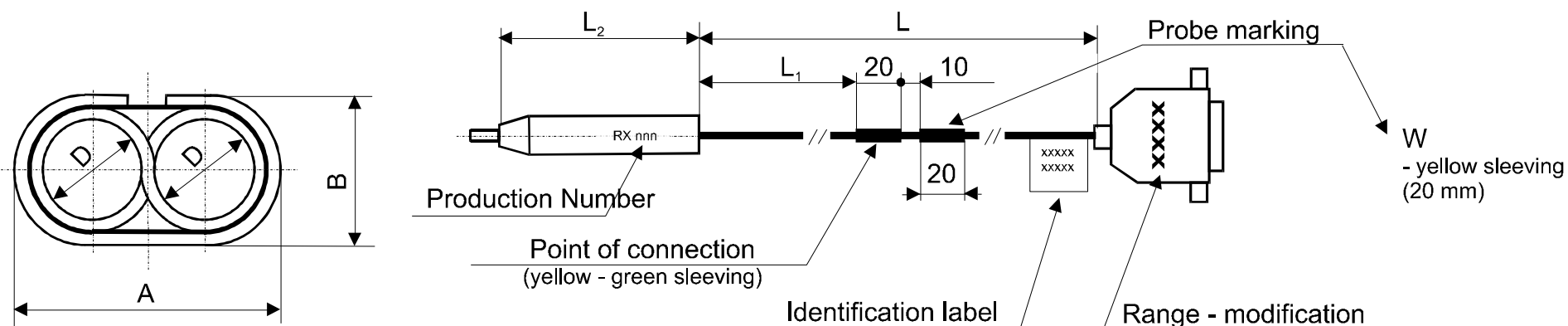
### Meaning of the production number:

- RX nnn** R – year (the last number of era)  
 X – number code of range type  
 nnn – sequence number for specified type of range and year (001 – 999)

### Identification label contains:

- Type of Ball Scanner for which is intended ( for example BASC 0610)
- Mode (Standard, AS or W) for which is intended
- Order number

## ECT Probes in modification „W“ – division

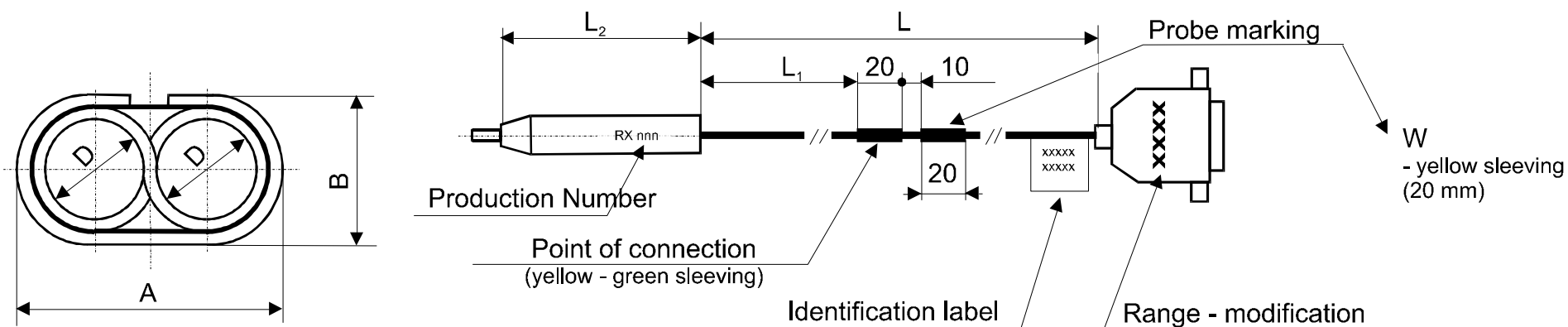


Type Range	W (RATE = 0,2mm)					W (RATE = 0,4mm)					L (mm)	L <sub>1</sub> (mm)	L <sub>2</sub> (mm)	Note	
	Ferrite core Diameter D (mm)	Order No.	Production Number	A (mm)	B (mm)	Ferrite core Diameter D (mm)	Order No.	Production Number	A (mm)	B (mm)					
0102															
0203											1200	320	35		
0306											1100	200	40		
0610	0,3	S 074 315	R 3 nnn	1,1	0,75						1100	200	40	1)	
1014	0,3	S 073 655	R 4 nnn	1,1	0,75	0,6	S 073 650	R 4 nnn	2,02	1,32	1100	200	40	2)	
1418	0,3	S 072 605	R 5 nnn	1,1	0,75	0,6	S 072 600	R 5 nnn	2,02	1,32	1100	200	40	2)	
1825	0,3	S 071 760	R 6 nnn	1,1	0,75	0,6	S 071 695	R 6 nnn	2,02	1,32	1100	200	40	2)	
2542						0,6	S 069 735	R 7 nnn	2,02	1,32	1300	310	50	2)	
4070											1300	310	50		
70100															

### Notes:

- 1) Probe with ferrite core  $\varnothing 0,3$  is recommended for RATE = 0,2mm and customer NN (Italy)
- 2) Probes with ferrite cores  $\varnothing 0,6$  are recommended for RATE = 0,4mm and customer WPB (USA).
- 3) Order numbers of probed are added – smaller – fat font

## ECT Probes in modification „W“ – division



Type Range	W (RATE = 0,6mm)					L (mm)	L <sub>1</sub> (mm)	L <sub>2</sub> (mm)	Note
	Ferrite core Diameter D (mm)	Order No.	Production Number	A (mm)	B (mm)				
0102									
0203						1200	320	35	
0306						1100	200	40	
0610						1100	200	40	
1014	1	S 073 135	R 4 nnn	2,9	1,8	1100	200	40	
1418	1	S 072 220	R 5 nnn	2,9	1,8	1100	200	40	
1825	1	S 071 630	R 6 nnn	2,9	1,8	1100	200	40	
2542	1	S 069 730	R 7 nnn	2,9	1,8	1300	310	50	
4070						1300	310	50	
70100									

Notes:

1) Sheet No.3 is added

Location in PC:U:\ZDROJOVÁ DATA\ZD DUM\ZD DUM 06 - 020 Sondy ECT - rozdělení(CZ).doc

autor: Kosař M / 25.08.2006