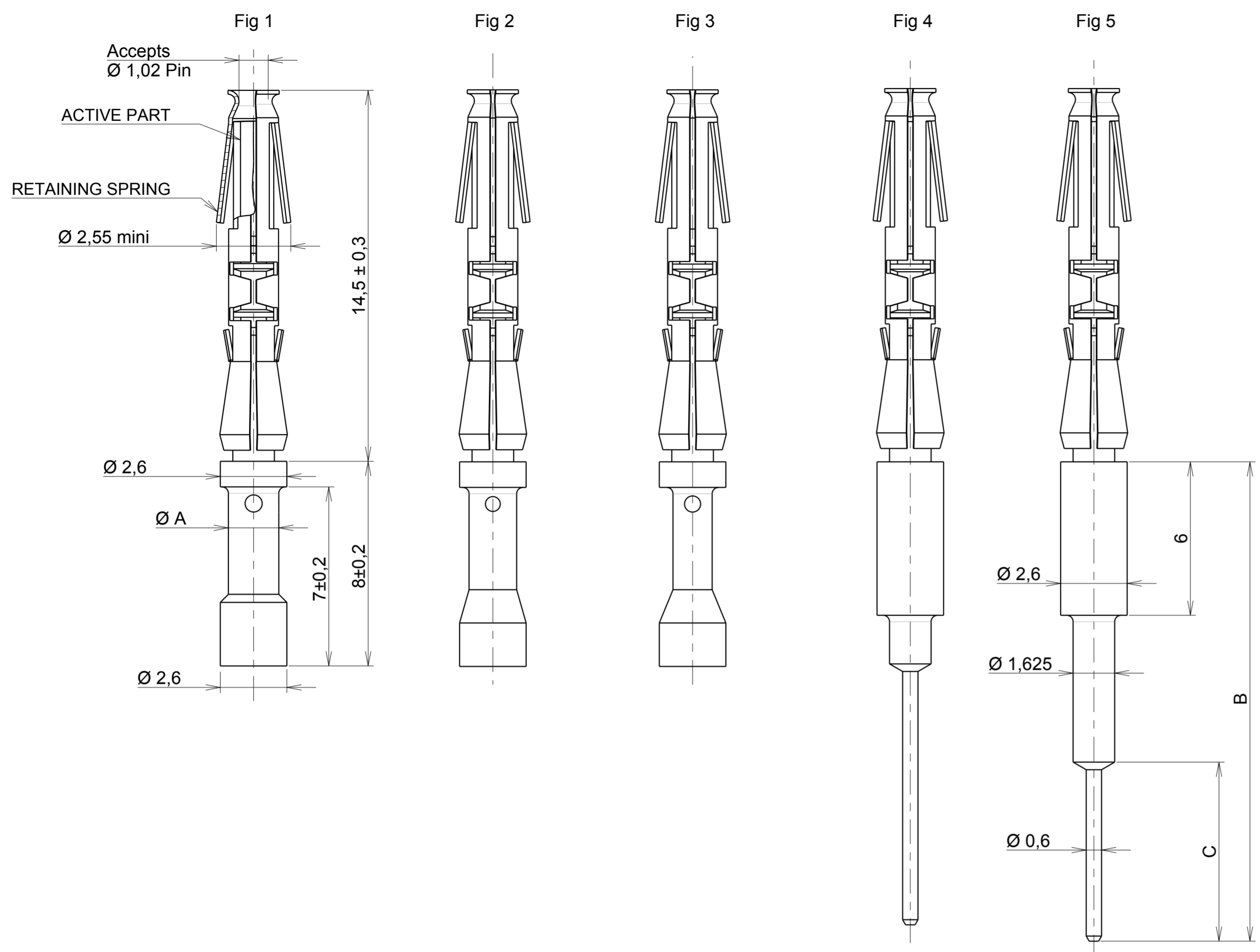


TR : +0 : B



Notes :

- Machined contact
- Extraction tool : RX20D44

Material :

- Contact body:high conductive copper alloy
- :plating : 0.4 micron gold over nickel on active part
- Retaining spring:stainless steel

Performance Characteristics :

- Contact retention in the body:50N max
- Contact insertion force:5N max
- Contact separation force:2N min
- Current rating:7.5 Amps
- Contact resistance:6m Ω max
- Dielectric withstanding voltage:1500 Vrms min
- For RCXXW3K : Wire strip lenght : 4,8 mm

Part Number	Fig.	Insulation Diameter (mm)	WIRE SIZE		Ø A	HAND CRIMP TOOLING			B	C
			AWG	MM ²		SHANDLES		MH860		
						Tool Head	Locator			
RC18W3K	1	Ø 1,20 - 2,10	20 - 18	0,50 - 0,82	Ø 1,97	S20RCM	MH86301	6 / 8	/	/
RC20W3K	2	Ø 1,20 - 1,60	22 - 20	0,32 - 0,50	Ø 1,86			5 / 7	/	/
RC24W3K	3	Ø 0,90 - 1,60	26 - 24	0,12 - 0,25	Ø 1,53			5 / 6	/	/
RCW50A7K	4	/	/	/	/	/	/	/	18,1	10,2
RCW5016K	5	/	/	/	/	/	/	/	18,74	7

P/N : SEE TABLE

a	14/09/12	First issue		22551
ISS	DATE	Latest modification - by: CHARLOT MA		MOD N°
Designed by: CHARLOT MA		Date: 14/09/12	CUSTOMER DRAWING	
TITLE		SPILL AND CRIMP SOCKET CONTACT AWG 20 CONNECTOR UTOW		
Scale	7/1	General linear Tolerances: ± 0,1	NPRDS / PROJECT RC	
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FORMAT	A2	SOURIAU DRG N° RCXWXK-C01		SHEET 1/1

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