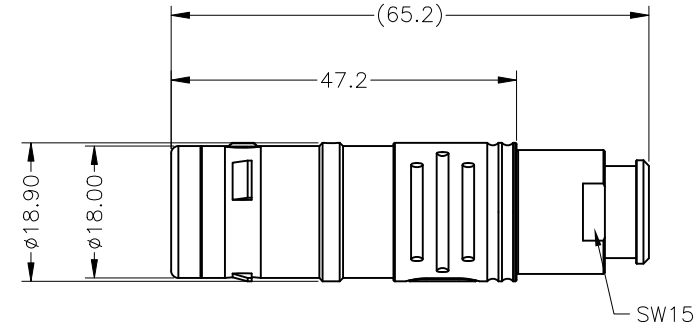
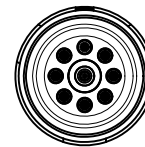


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2024/10/17	CYF



DETAILED PRODUCT DESCRIPTION:
 PROTECTION GRADE: IP66
 MECHANICAL CHARACTERISTICS: FIT/CYCLE>5000 CYCLES
 WORKING TEMPERATURE: -50°C~+150°C

CONNECTOR MATERIAL
 SHELL MATERIAL: COPPER ALLOY CHROME PLATED
 INSULATOR: PPS/PTEE
 SEALING RING: SILICONE RUBBER
 CONTACT BODY: BRASS PLATED WITH GOLD

*ALL MATERIALS MEET ROHS STANDARD.

Electrical character

Series	PIN Number (Solder)	Terminal ϕ	Test voltage(KV rms)		Rated current(A)	Characteristic impedance	SIGNAL [®] ShenZhen Signal Electronics co., Ltd		TITLE				
			Pin-Pin	Pin-Shell					PUSH PULL SELF LOCK CONNECTOR				
8+1	 Coaxial	1.3	1.65	1.15	13.0	/	DRAWN BY		DATE	SGN NO	SGNFGG.3K.A81.CLAD82Z	REV.	
		0.7	/	0.9	5.0		50 Ω	CHECKED BY		DATE		DWG NO	S0
							APPROVED BY		DATE	TOLERANCES ARE:		THIRD ANGLE PROJECTION	
							.x ± 0.5		x.' $\pm 2.0'$	SIZE: A4	UNITS: mm		
							.xx ± 0.20		.x' $\pm 1.0'$	SCALE:	SHEET:		