





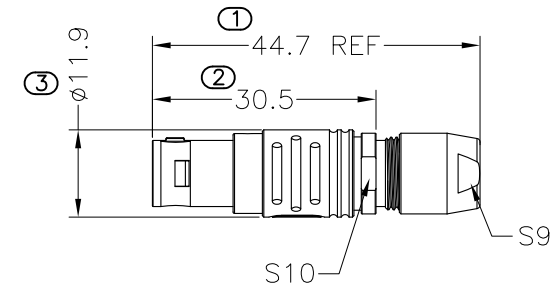
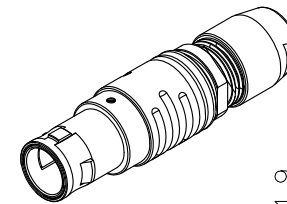


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2021/09/01	CYF

Electrical character

Series	PIN Number (Solder)	Terminal ϕ	Test voltage(KV rms)		Rated current(A)
			Pin-Pin	Pin-Shell	
02		1.3	1.50	1.35	15.0
03		1.3	1.30	1.55	12.0
04		0.9	1.35	1.45	10.0
05		0.9	1.25	1.15	9.0
06		0.7	1.05	1.20	7.0
07		0.7	0.95	1.05	7.0
08		0.7	0.95	1.15	5.0
10		0.5	0.90	1.50	2.5
12		0.5	0.80	1.20	2.0
14		0.5	0.80	1.20	2.0
16		0.5	0.80	0.95	1.5



Detailed product description:

Protection grade: IP50

Mechanical characteristics: Fit/cycle>4500 cycles

Working temperature: -50°C~+200°C

Connector material

Shell + tail cover: Brass

Locking sleeve: Riveted copper


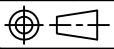
Insulation clip: Brass

Clamp: Riveted copper

Insulator: PPS

Terminal: Brass

*All materials meet ROHS standard.

 SIGNAL [®] ShenZhen Signal Electronics co., Ltd		TITLE PUSH PULL SELF LOCK CONNECTOR	
		SGN NO SGNFGG.1B	REV. S0
DRAWN BY	DATE	DWG NO	THIRD ANGLE PROJECTION 
CHECKED BY	DATE	CUSTOMER	
CHECKED BY	DATE		
APPROVED BY	DATE	TOLERANCES ARE:	SCALE: 1:1
<small>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIGNAL COMPANY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SIGNAL COMPANY IS PROHIBITED.</small>		DECIMALES .x ±0.5 ANGLES .x' ±2.0' .xx ±0.20 .x' ±1.0'	SIZE: A4 UNITS: mm SHEET: 1 OF 1