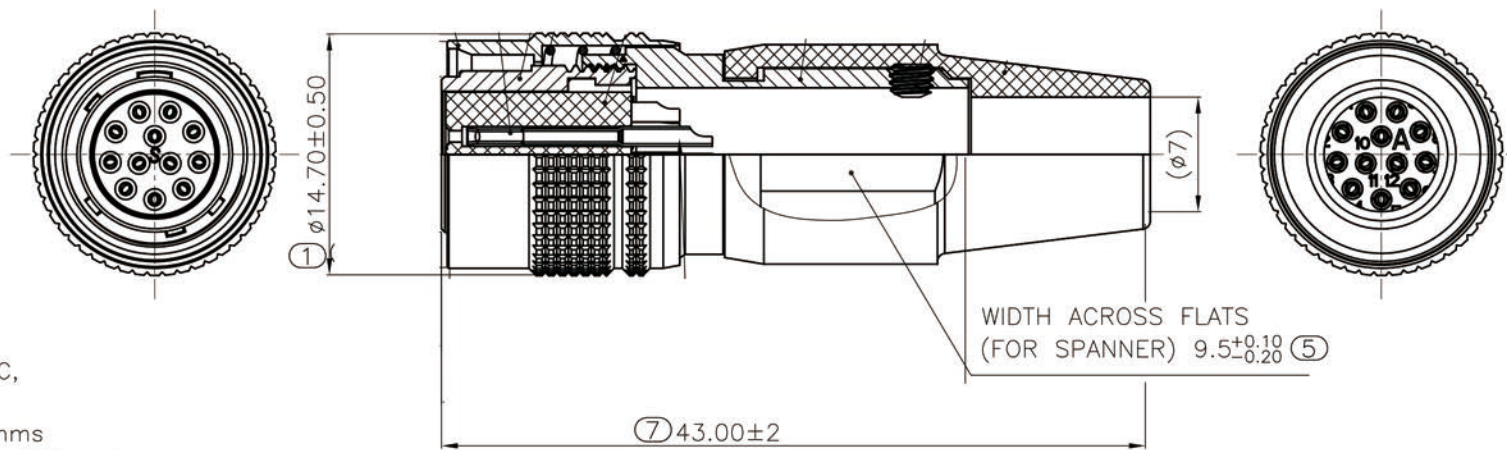


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2023/03/13	ZCH



#### Detailed product description:

##### Connector electrical character

Rating voltage: 100V AC, 140V DC,

Rating current : 2A

Insulation resistance: >1000M ohms

Contact resistance of connector ≤10m ohms

Dielectric withstanding voltage: 300V AC R.M.S.Max.

##### Mechanical characteristics:

Mating cycles >1000 cycles

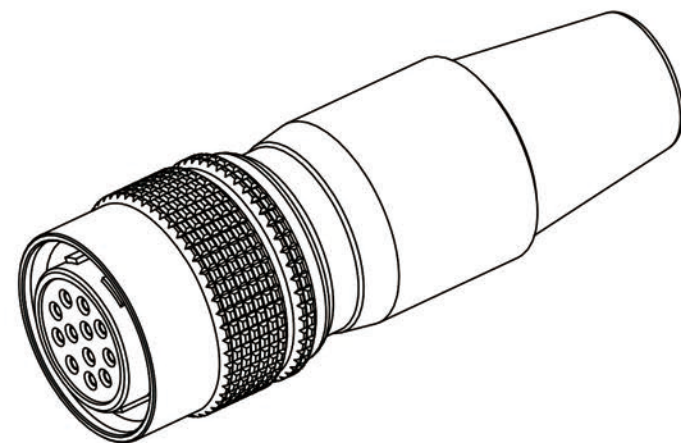
Operating temperature: -25°C ~ +85°C



Storage temperature: -10°C ~ +60°C

Cable OD: Ø7.0mm

Applicable Wire: 0.15mm<sup>2</sup>(26AWG),

\*All materials are RoHS compliant.



 <b>SIGNAL®</b> Shenzhen Signal Electronics co.,Ltd		TITLE      PUSH PULL 12PIN PLUG (SOLDER TYPE FORM CONTACT)	
DRAWN BY	DATE	SGN NO      950112-21-003	REV.
CHECKED BY	DATE	DWG NO	
CHECKED BY	DATE	CUSTOMER	SO
APPROVED BY	DATE	TOLERANCES ARE:	THIRD ANGLE PROJECTION 
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.		DECIMALES	ANGLES
		.x ±0.5	x.' ±2.0'
		.xx ±0.20	.x' ±1.0'
		SIZE: A4	UNITS: mm
		SCALE: 1:1	SHEET: 1 OF 1