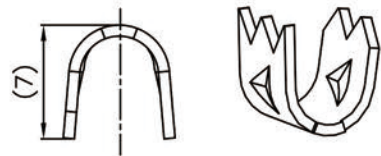
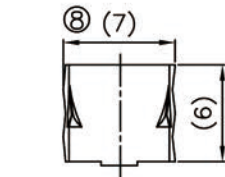


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2022/02/22	ZCH



ATTACHED

Detailed product description:

Connector electrical character

Rating voltage: 100V AC, 140V DC,

Rating current : 2A

Insulation resistance: >1000M ohms

Contact resistance of connector $\leq 10\text{m ohms}$

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

Mechanical characteristics:

Mating cycles >500 cycles

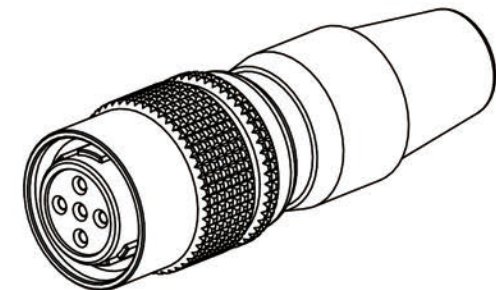
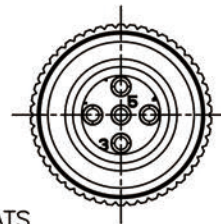
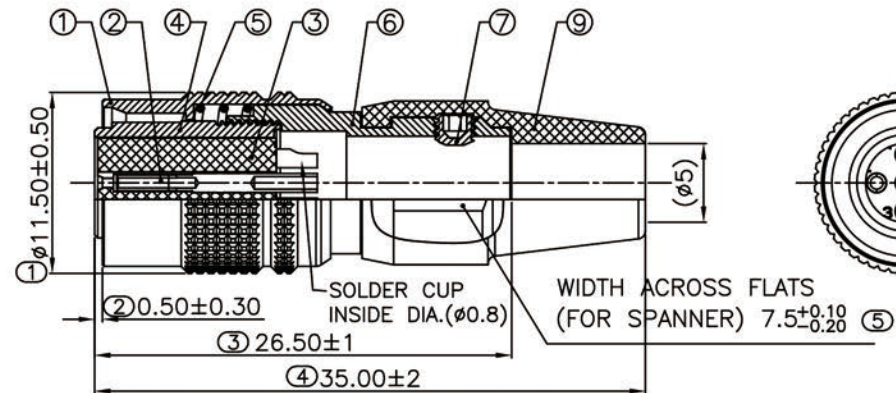
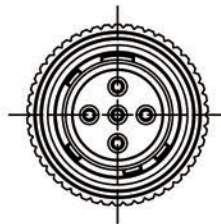
Operating temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Storage temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$

Cable OD: $\phi 5.0\text{mm}$

Applicable Wire: $0.15\text{mm}^2(26\text{AWG})$,

*All materials are RoHS compliant.



 SIGNAL® Shenzhen Signal Electronics co.,Ltd		TITLE		PUSH PULL 5PIN PLUG (SOLDER TYPE)	
		SGN NO	950105-21-001		REV.
DRAWN BY	DATE	DWG NO			
CHECKED BY	DATE	CUSTOMER			
CHECKED BY	DATE				
APPROVED BY	DATE				
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.		TOLERANCES ARE:		THIRD ANGLE PROJECTION	
		DECIMALES	ANGLES		
		.x ±0.5	x." ±2.0"	SIZE: A4	
		.xx ±0.20	.x' ±1.0'	UNITS: mm	
		SCALE: 1:1		SHEET: 1 OF 1	