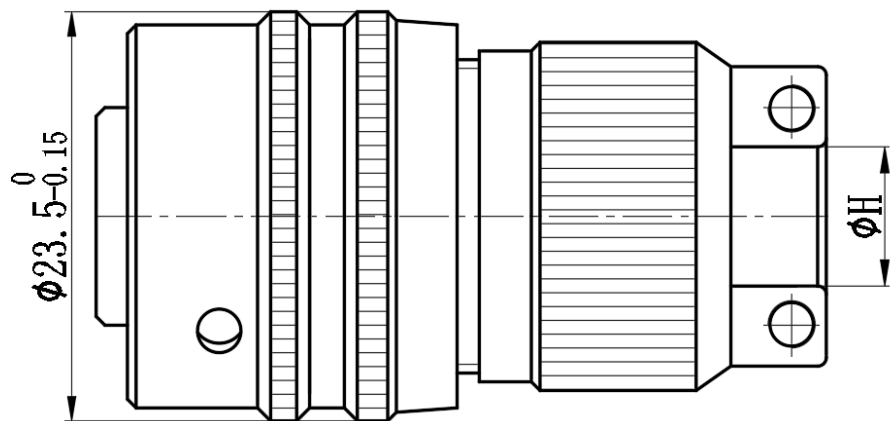


REV.	ECN. NO.	APPD.
A	WL-21-006	Jerry zhang



### Technical Specifications

Operating temperature:  $-55^{\circ}\text{C} - +125^{\circ}\text{C}$   
 Relative humidity: 90%-95% at  $40^{\circ}\text{C} \pm 2^{\circ}\text{C}$   
 Operating pressure: 101.3 kPa ~ 1.33 Pa  
 Vibration: frequency 10-2000 Hz, acceleration  $196 \text{ m/s}^2$   
 Shock: acceleration  $980.7 \text{ m/s}^2$   
 Mechanical life: 500 cycles  
 Housing material: Aluminum housing  
 Contact parts:  $\phi 1.5 * 3$   
 Contact resistance:  $\phi 1.5 \leq 3 \text{ m}\Omega$   
 Contact current:  $\phi 1.5 - 10\text{A}$   
 Gas tightness: not greater than  $4.6 * 10^2 \text{ Pa}\cdot\text{cm/s}^2$

x.±	x.±	UNITS mm	NAME(INTENDED USE) 3-pin plug type connector	CLASS: <input type="checkbox"/> CONFIDENTIAL <input type="checkbox"/> SECRET <input checked="" type="checkbox"/> GENERAL						
.x± 0.8	.x'±	MAT'L	PART NO.(INTENDED USE) WLES25-9501							
.xx± 0.50	.xx'±	SEE NOTES	APPD: Yuan. wu 03/14'21	TITLE: CONN DRAWING						
.xxx±	.xxx'±	FINISH	Q'TY	DWG NO.: WLES25-9501-0235						
			CHKD: Lei. wang 03/15'21	<table border="1"> <tr> <td>SCALE</td> <td>SHEET</td> <td>REV.</td> </tr> <tr> <td>N/A</td> <td>1/1</td> <td>A</td> </tr> </table>	SCALE	SHEET	REV.	N/A	1/1	A
SCALE	SHEET	REV.								
N/A	1/1	A								
			DRAW: Min. sun 03/16'21							

IDEAS GENERATED DRAWING. DON'T CHANGE BY HAND.