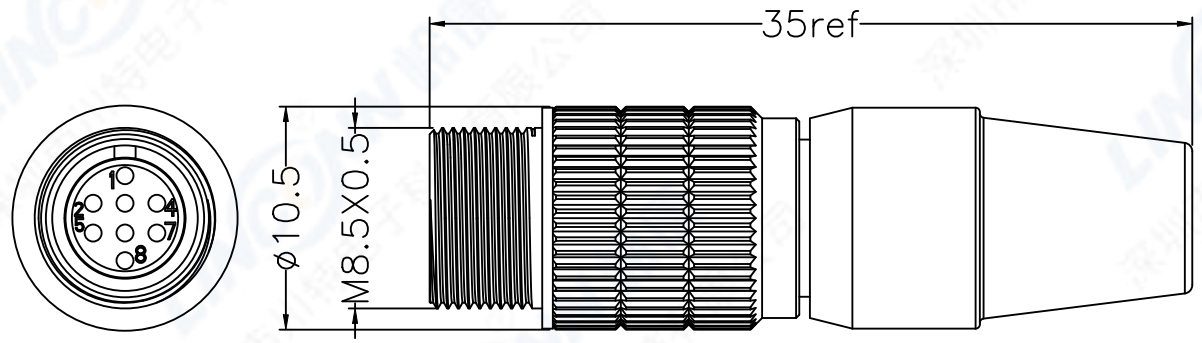


ECN	REV	DESCRIPTION	DATE	APPROVED



Major Ratings

1. Withstand voltage: 100V AC for 1minute
2. Current capacity: 1A
3. Contact resistance: 30mΩ

Part number

GL25-7TJ-8S\*

Model:Indicates the HR25 Series  
 Shell size:Indicates the outer diameter of the engaging portion of the Plug  
 Classification of lock mechanism:Indicated as described below  
 T:Screw lock system No symbol:Push-pull lock system  
 Classification of shell P:Plug J:Jack R:Receptacle  
 Number of contacts  
 Form of contacts:As described below  
 P:Male contacts S:Female contacts  
 Type of contacts:The wiring system used or the type of contacts are classified in alphabetical order:  
 Example None:Solder termination  
 C:Crimp-style contacts  
 A: PCB dip termination

Shell size	7 size		
Contact arrangement			
NO. of pins	4	6	8

7	护套/Bushing: PTU Black
6	线夹/Collet:黄铜Brass
5	螺丝/Screw:黄铜镀镍/Brass Nickel Plated
4	母针/Female pin: 磷铜镀金/Phosphor copper,gold plated
3	绝缘体/Insulator:PA66+GF, Black
2	外壳/Body:黄铜镀镍/Brass Nickel Plated
1	外壳/Shell:锌合金镀镍/Zinc alloy Nickel Plated

	SCALE	TOLERANCES ARE: DECIMALES · X ± 0.3 · XX ± 0.15	ANGLES ±
	F		
SHEET	DIMENSION	APPROVALS	DATE
1 OF 1	MM	APPROVED:	
DWG NO.	REV.	CHECKED:	
GL25	A0	CHECKED:	
		DRAWN:	

TITLE:	Plug(Solder type)	
PART NO.	GL25-7TJ-8S	REV. *