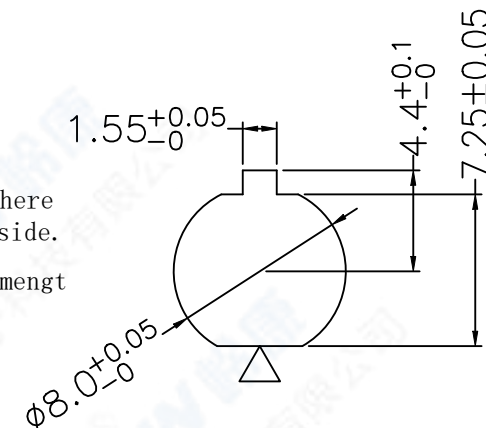


### Recommended mounting hole

Mounting hole dimension shown here is tight by hexagon nut from back side.

Note:The△mark indicates the engagement guide key position



### Part number

GL25-7TR-8PA

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		
Receptacle Dip Post Configuration Dimensions			
NO. of pins	4	6	8
Withstand voltage	100V AC for 1minute		
Current capacity	1A		
Contact resistance	30mΩ		

5	公针/Pin :黄铜镀金/Brass gold plated
4	绝缘体/Insulator:PA66+GF, Black
3	垫圈/Locking washer: 不锈钢/Stainless Steel
2	六角螺母/Hexagonal nut: 黄铜镀镍/Brass, Nickel plated
1	外壳/Shell:锌合金镀镍/Zinc alloy Nickel Plated
ITEM	SPECIFICATION

	SCALE	TOLERANCES ARE: DECIMALES · X ± 0.3 · XX ± 0.15 ANGLES ±	TITLE: Receptacle(Dip type)	
	F			
SHEET	DIMENSION	APPROVALS	DATE	PART NO.
1 OF 1	MM	APPROVED:		GL25-7TR-8PA
DWG NO.	REV.	CHECKED:		REV.
GL25	A0	CHECKED:		*
		DRAWN:		