

A	B	C	D	E	F	G	H	I	J	
						ECN	REV	DESCRIPTION	DATE	APPROVED
Part number										
GI 25- 9 T R -20 P *										

Part number

GL25-9TR-20P\*

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

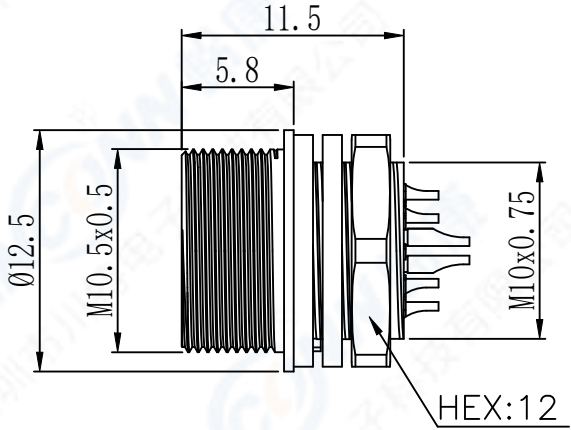
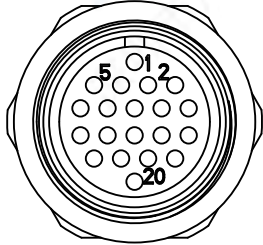
C:Crimp-style contacts

A:PCB dip termination

Shell size	9 size		
Contact arrangement			
NO. of pins	12	16	20
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:		TITLE: Receptacle(Solder type)	
	F	DECIMALES	ANGLES		
	SHEET	DIMENSION	APPROVALS	DATE	PART NO.
	1 OF 1	MM	APPROVED:		GL25-9TR-**P
DWG NO.	REV.	CHECKED:	CHECKED:		
GL25	A0	DRAWN:	pengsen	08/12/2022	



Recommended mounting hole

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

