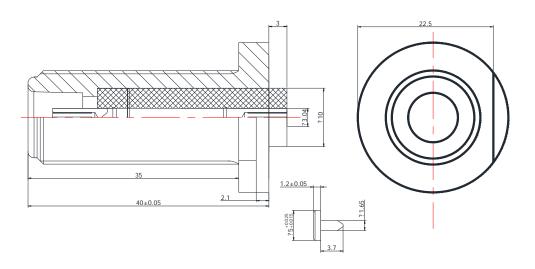
## **CONNECTOR DATASHEET**



## N(FEMALE) FOR PCB

## N-KY3S



## \*Dimensions are in mm

Configuration		
Connector 1 Type	N Female	
Connector 1 Impedance	50 Ohms	
Connector Mount Method	Bulkhead	
Connector 2 Interface Type	Pin	
Attachment Method	Solder	
Electrical Specification	ns	
Frequency	DC to 6 GHz	
Insertion Loss (dB)	≤ 0.1 xSqt.(f_Ghz)	
Return loss/VSWR	1.25	
Materials Information	า	
Centre Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel ed	
Dielectric	PTFE	
Environmental Data		
Temperature Range	-40°C to +165°C	
2002/95/EC(RoHS)	Compliant	

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Gwave Technology Inc.	Tel.: +86 10 86484190
4th Floor, New Material Plaza, Yongfeng Hi-Tech Base, Haidian	Fax: +86 10 86484190-0
District,Beijing ,China(100094) www.gwave-tech.com	email: gwave@gwave-tech.com