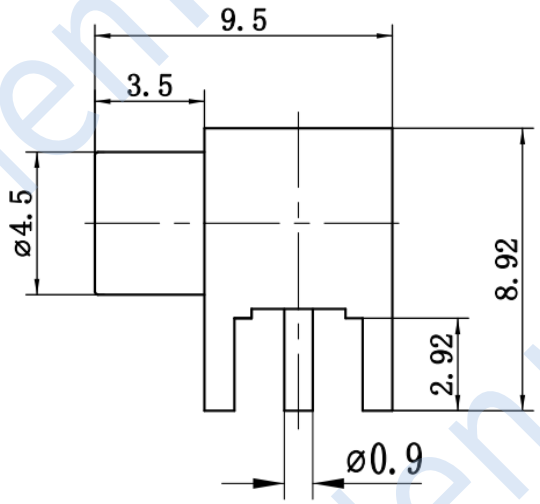
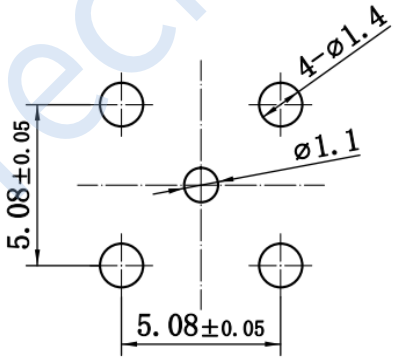
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—			



Recommended Mounting Hole



1 Electrical

1.1 Impedence	50Ω
1.2 Frequency	DC～3 GHz
1.3 Dielectric withstanding voltage	750V(volts RMS)
1.4 Center contact resistance	≤ 5mΩ
1.5 Outer contact resistance	≤ 2.5mΩ
1.6 Insulation resistance:	≥1000mΩ
1.7 VSWR	≤1.30

2 Environmental&Mechanical

2.1 Temperature range	-45℃～125℃
2.2 RoHs Compliant	
2.3 Durability	>500 cycles

3 Materials&Finish

3.1 Body:	Brass, Gold plated
3.2 Insulator:	Teflon
3.3 Contact Pin:	Beryllium copper, Gold plated

Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN:	TITLE: RF Coaxial Connector MCX Female R/A Connector PCB	HenryTech
ENGINEER:		
APPROVED:		DIMENSION IN MILLIMETERS (mm)
TOLERANCES UNLESS OTHERWISE SPEFICIFIED .X ±0.50 .XX ±0.20 .XXX ±0.10 ANGLES ±1°	PART NO: HL-MCX-KWHD-1	SIZE: A4 / SCALE: N/A / SHEET: 1/1 / REV: A