

TERMINATION 2W DC-40GHz

UCL-2.92HTA-X

ELECTRICAL SPECIFICATIONS

Model Number	Frequency Range(GHz)	Max VSWR
UCL-2.92HTA-X	DC-40	1.25

NOMINAL IMPEDANCE: 50Ω

AVERAGE POWER: 2W average to 25°C ambient temperature, derated linearly to 0.2W @

PEAK POWER: 0.1KW (5μs pulse width with 2% duty cycle)

CONNECTOR TYPE: 2.92mm

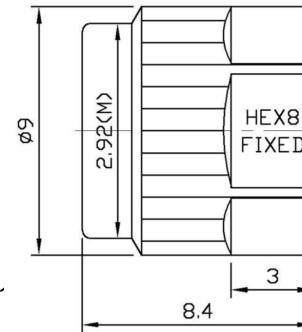
Notes:

1. Dimensions Tolerance ±1%
2. Custom designs available.

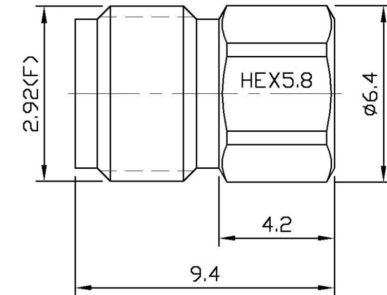
MECHANICAL SPECIFICATIONS	
Connectors	Stainless Steel
Male Pin	Brass Gold Plated
Female Pin	Beryllium Copper Gold Plated
Housing	Aluminum,Black Anodize
Temp Range	-55° C ~ +125° C
Weight	2.5g

RoHS Compliant: Yes


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	PRODUCTION		



Male



Female

 Universal Cooperate Ltd. Web:www.ucl-microwave.com		46 Langham Rd Edgware, HA8 9EL The UK	
TITLE			
TERMINATION 2W DC-40GHz			
SIZE	CAGE CODE	MODEL	REV
A		UCL-2.92HTA-X	A
SCALE 1:1	DOC FAMILY	SHEET 1 OF 1	