RADIALL® COAXIAL CONNECTORS

TECHNICAL DATA

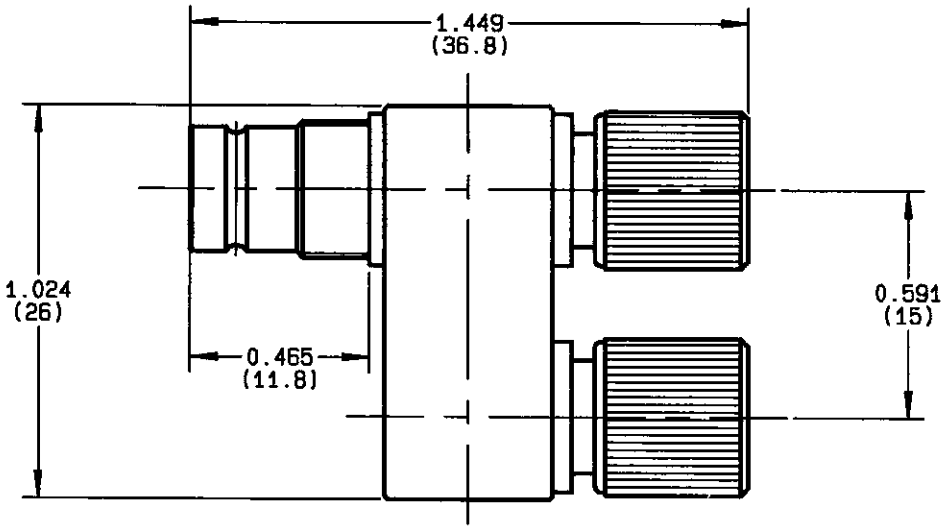
R129.770.500

Issue : 9336

Series : DIN V1.6-5.6

93-1206-998

U FORM MALE/MALE 15MM
FEMALE OUT PUT TEST



CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE		75	Ω
FREQUENCY RANGE		0-1	GHz
TEMPERATURE RATING		-55/+85	°c
VSWR	with monitor port terminated	2	Maxi
RF INSERTION LOSS	with monitor port terminated	-3.90	dB Maxi
VSWR	without monitor port terminated	3	Maxi
RF INSERTION LOSS	without monitor port terminated	-0.5	dB Maxi
VOLTAGE RATING		330	Vrms Max
DIELECTRIC WITHSTANDING VOLTAGE		1500	Vrms min
INSULATION RESISTANCE		10000	MΩ min
WEIGTH		TBD / AD	Oz / g
-			

STANDARDISATION	-	
	-	
	-	
	-	
	-	
CABLE RETENTION	NA / NA	lb min / N
CENTER CONTACT RETENTION		
Axial force - mating	TBD / AD	lb min / N
Axial force - opposite end	TBD / AD	lb min / N
Torque (Min)	NA / NA	inch.lb / cm.N
RECOMMENDED TORQUES		
Mating	NA / NA	inch.lb / cm.N
Panel nut	NA / NA	inch.lb / cm.N
Clamp nut	NA / NA	inch.lb / cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	BRASS	GOLD
CENTER CONTACT	BRASS	GOLD
INSULATOR	PTFE	-
COUPLING NUT	BRASS	NICKEL
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE

Initiated on 02/09/93

Superseded on 30-09-93

The information given here is subject to change without notice. Design changes may be made in order to improve the product.

RADIALL®

GAUTIER

Ielen