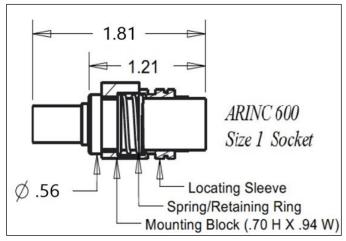
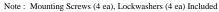


ARINC 600 Size 1 Socket Contact

for UH67163





Mounting Instructions ARINC Rack Connector (Rear) Coax Connector Mounting Block Locating Sleeve Screws & Lockwashers included (4 each)

PERFORMANCE

Nominal Impedance 50 Ohms

Frequency Range 0 - 5 GHz

Voltage Rating 1000 V (rms)

Insulation Resistance 5000 Megohms

CONNECTOR WEIGHT (Each)

1.45 ounces (41.17 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Center Contact

Solder Only

Crimp Ferrule

M22520 / 5-01 Tool M22520 / 5-41 Die Set

(.290" A hex)

CONSTRUCTION

Materials:

Body Brass, ASTM-B16,

Alloy UNS 36000, H02

Center Contact Beryllium Copper, ASTM-B196,

Alloy UNS C17300

Ferrule Brass, ASTM-B16, or

Tellurium Copper ASTM B301

C14500, Temper H02

Dielectric Alloy UNS 36000, Dead Soft,

TFE Fluorocarbon, ASTM-D1710,

Type 1, Grade 1

Spring, Retaining Ring Stainless Steel

Mounting Block Aluminum, Alloy 6061 T6

Finish:

Body, Ferrule Gold
Center Contact Gold
Spring, Retaining Ring Passivated
Mounting Block Iridite

APPLICABLE STANDARDS

ARINC 600 *Notes* :

1) A 1.5" piece of Raychem ATUM heat shrink P/N ATUM-12/3-0 provided with connector for purpose of strain relief & moisture protection.

2) Please refer to T-1505XX Termination Instruction sheet for strip dimensions & instructions.