ARINC 600 Modified Size 1 Socket Contact
for UH67163

PERFORMANCE

Nominal Impedance 50 Ohms

Frequency Range 0 - 5 GHz

Voltage Rating 1000 V (rms)

Insulation Resistance 5000 Megohms

CONNECTOR WEIGHT (Each)

0.83 ounces (23.47 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,
Alloy UNS 36000, Dead Soft,

Dielectric TFE Fluorocarbon, ASTM-D1710,
Type 1, Grade 1

Spring, Retaining Ring Stainless Steel

Finish:

Body, Ferrule Gold
Center Contact Gold
Spring, Retaining Ring Passivated

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.