PERFORMANCE

Impedance (nom)  50 Ohms  
Frequency Range  0 - 5 GHz  
Voltage Rating  750 V(rms)  
Insulation Resistance (min)  5000 Megohms  
VSWR (max)  1.3:1  
Insertion Loss (max)  0.3 dB 

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  
Extraction Sleeve  Nylon, Type 6/6  

Finish:
Body, Ferrule  Gold  
Center Contact  Gold  

APPLICATIONS
MIL-C-39029/60, MIL-DTL-38999, Series I, III, IV  
Amphenol AIR LB (Series 1900) EN3545  

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-190338 Termination Instruction  
sheet for strip dimensions & instructions.  
3) No extraction tool needed. Contact has a built in  
extraction sleeve.