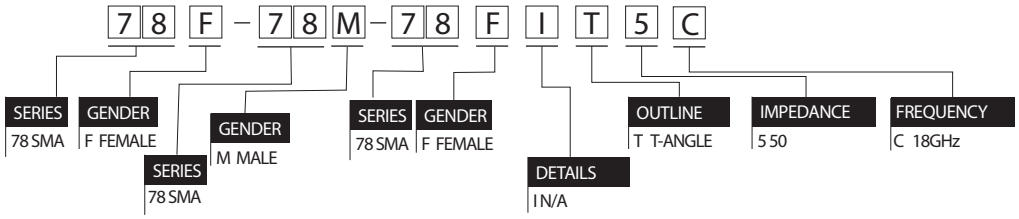
SMA FEMALE TO SMA MALE TO SMA FEMALE T-ANGLE ADAPTOR

PART NUMBER DESCRIPTION



MATERIAL AND FINISH

	MATERIAL	FINISH
CENTER CONTACT	BERYLLIUM COPPER	GOLD
	BRASS	GOLD
INSULATOR	PTFE	WHITE
OUTER CONTACT	BRASS	NICKEL

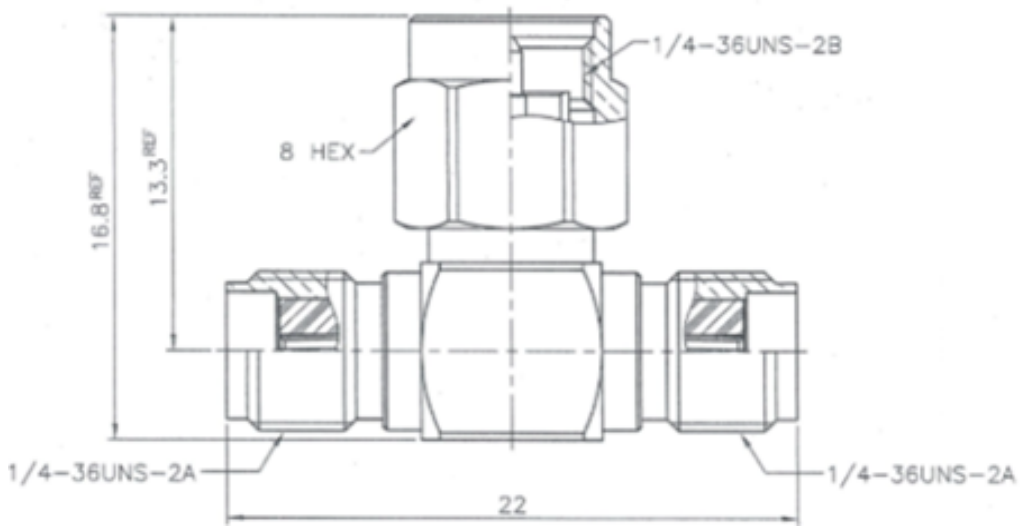
MECHANICAL

	TEST CONDITION	SPECIFICATIONS
FORCE TO ENGAGE	N/A	2 in-lbs Max
FORCE TO DISENGAGE	N/A	2 in-lbs Max
DURABILITY	N/A	500 cycles Min

ELECTRICAL

	TEST CONDITION	SPECIFICATIONS
IMPEDANCE	DC ~ 18 GHz	50 Ohms
DIELECTRIC WITHSTANDING RATIO	DC,time : 60sec	1000 Vrms Min.
CONTACT RESISTANCE		
CENTER CONTACT	DC, 0.2V, 1A	3m Ohms Max.
OUTER CONTACT	DC, 0.2V, 1A	2m Ohms Max.
INSULATION RESISTANCE	DC, 500V, time : 60sec	5000M Ohms Max.

STANDARD DIMENSIONS



78F-78M-78FIT5C