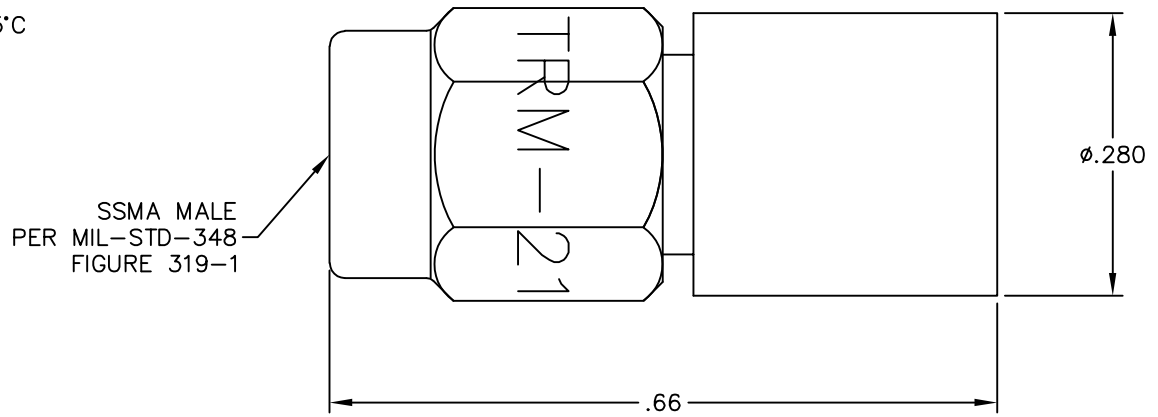



MODEL NUMBER
TRM-2180-M0-SSM-02

NOTES:

1. MATERIALS & FINISH:
 - 1.1 HOUSING & COUPLING NUT: PASSIVATED STAINLESS STEEL
 - 1.2 DIELECTRIC: PTFE (TEFLON)
 - 1.3 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
 - 1.4 GASKET: SILICONE RUBBER
2. SPECIFICATIONS:
 - 2.1 FREQUENCY RANGE: DC to 18 GHz
 - 2.2 INPUT POWER (MAX): 0.5 WATTS AT +25°
DERATED LINEARLY TO 0 WATTS AT +125°
 - 2.3 VSWR (MAX): 1.10+0.01f(GHz)
 - 2.4 IMPEDANCE: 50 OHMS NOMINAL
 - 2.5 OPERATING TEMPERATURE RANGE: -55°C to +125°C



REV.	DESCRIPTION	DATE
I	RELEASED	12/2/94
A	ECN 14280	2/10/95
B	ECN 18498	4/26/02
C	ECN 21477	8/24/07
D	ECO 22376	3/8/10
E	ECO 57918	6/8/21

NOTICE: The information in this drawing is PROPRIETARY and must not be used without the permission of Cinch Connectivity Solutions. It may contain data whose export is restricted. Verify status prior to exporting.		CAGE CODE 34078		MIDWEST MICROWAVE	
UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. FLATNESS: T.I.R. CONCENTRICITY: T.I.R. ANGLES AND PERPENDICULARITY: ±1°				TITLE TERMINATION SSMA MALE	
DRAWN/DATE M.HOLLMAN 12/2/94		ENG./DATE A.OSGA 12/2/94		DRAWING NUMBER TRM-2180-M0-SSM-02-01	
CHECKED/DATE A.BEATTY 12/2/94		APPROVED/DATE C.RIGGE 4/26/02		REV. E	
SCALE: 4:1				SHEET 1 of 1	