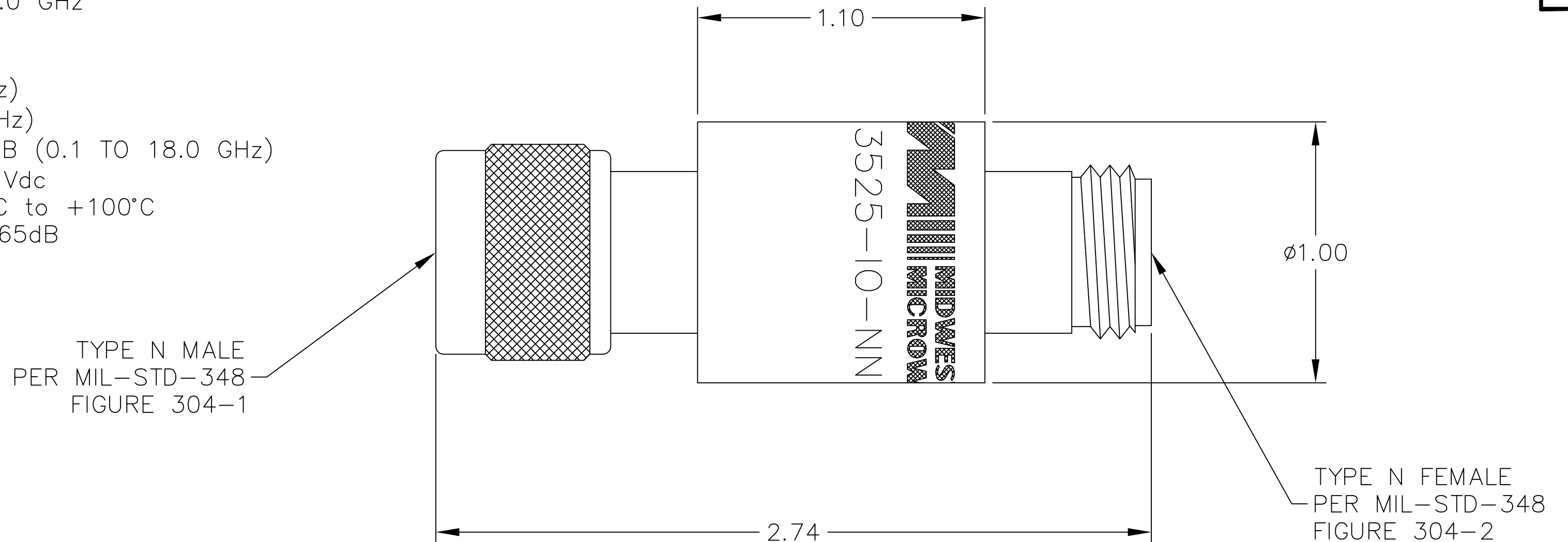



NOTES:

1. MATERIALS & FINISH:
 - 1.1 HOUSINGS:
 - 1.1.1 OUTER: ACETAL RESIN (DELRIN)
 - 1.1.2 INNER: PASSIVATED STAINLESS STEEL
 - 1.2 SUPPORT BEADS: PPO/HIPS RESIN BLENDED (NORYL)
 - 1.3 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
2. SPECIFICATIONS:
 - 2.1 FREQUENCY RANGE: 0.1 TO 18.0 GHz
 - 2.2 IMPEDANCE: 50 OHMS NOMINAL
 - 2.3 VSWR (MAX):
 - 2.3.1 1.25:1 (0.1 TO 12.4 GHz)
 - 2.3.2 1.35:1 (12.4 TO 18.0 GHz)
 - 2.4 INSERTION LOSS (MAX): 0.45 dB (0.1 TO 18.0 GHz)
 - 2.5 WORKING VOLTAGE (MIN): 200 Vdc
 - 2.6 OPERATING TEMP RANGE: -20°C to +100°C
 - 2.7 INSERTION LOSS @ 1 KHz: > 65dB



REV.	DESCRIPTION	DATE
-	RELEASED	4/30/79
A	ECR 6545	6/29/89
A1	RE-DRAW ON CAD	8/26/91
A2	ADDED TITLEBLOCK	5/27/05
J	ECO 57948	5/14/21

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 DC BLOCK INNER/OUTER	
DRAWN/DATE C.RICKARD 8/26/91		ENG./DATE G.KOZAK 9/5/91		DRAWING NUMBER DCB-3525-10-NNN-02-01	
CHECKED/DATE A.BEATTY 9/5/91		APPROVED/DATE		REV. J	
SCALE: 1:1				SHEET 1 of 1	