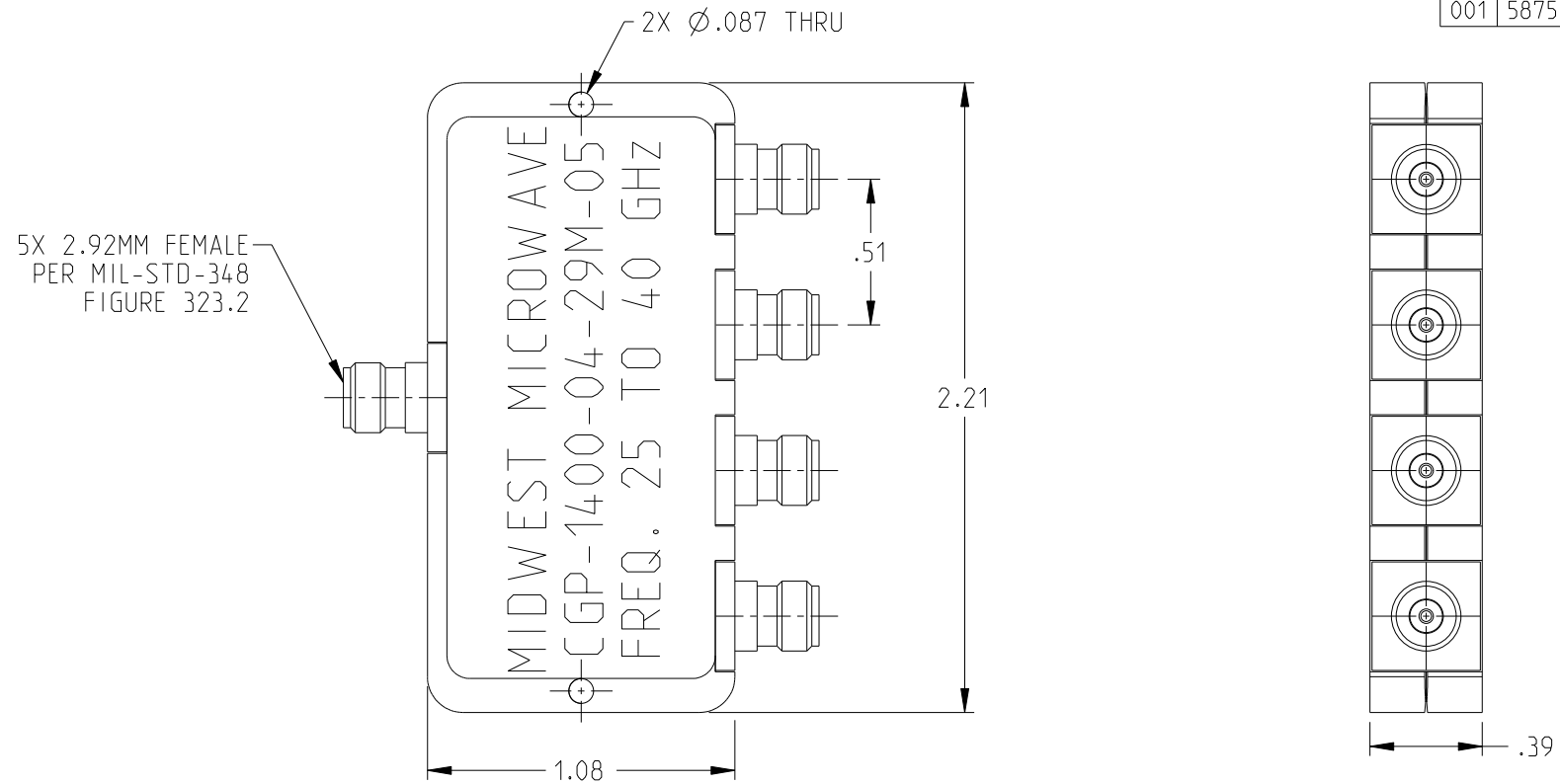


REV	ECO	DATE
001	58758	08/23/2023



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIALS & FINISH:

- 1.1 HOUSING: CHEMICAL CONVERSION COATED ALUMINUM
- 1.2 CONNECTOR: PASSIVATED STAINLESS STEEL
- 1.3 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER

2. SPECIFICATIONS:

- 2.1 FREQUENCY RANGE: 25-40 GHz
- 2.2 IMPEDANCE: 50 OHMS NOMINAL
- 2.3 AMPLITUDE UNBALANCE: ± 0.8 dB
- 2.4 PHASE UNBALANCE: $\pm 10^\circ$
- 2.5 ISOLATION (MIN): 15 dB
- 2.6 VSWR (MAX): 1.90:1
- 2.7 INPUT POWER: 10W AVG.
- 2.8 OPERATING TEMPERATURE: -65°C TO 85°C
- 2.9 INSERTION LOSS: 2.1 dB

<p>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.</p> <p>INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018</p>	Model No:	CGP-1400-04-29M-05		MIDWEST MICROWAVE	
	RoHS2 <input checked="" type="checkbox"/>	Cage Code	34078	Title:	
	2015/863/EU	3RD ANGLE PROJECTION		4 WAY POWER DIVIDER	
	UNLESS OTHERWISE SPECIFIED UNITS: INCH	ENGINEER:	R. BRENDAL	Drawing No.	REV.
.XX $\pm .02$	Date:	08/29/2023	CGP-1400-04-29M-05-01	001	
.XXX $\pm .005$	Size	A	DO NOT SCALE DRAWING	Workmanship Std:	
ANGLES $\pm 2^\circ$	Sheet	1 OF 1			