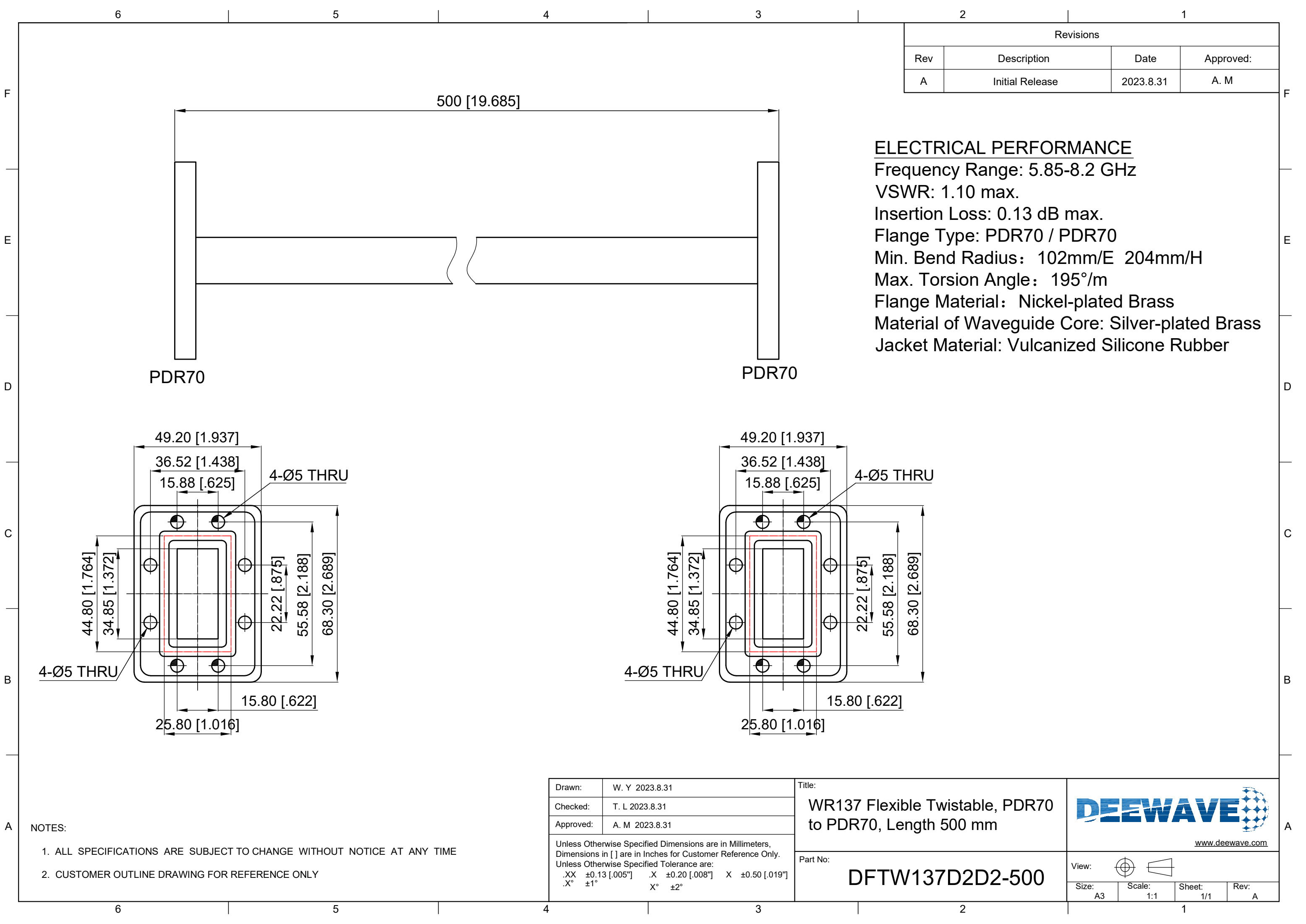
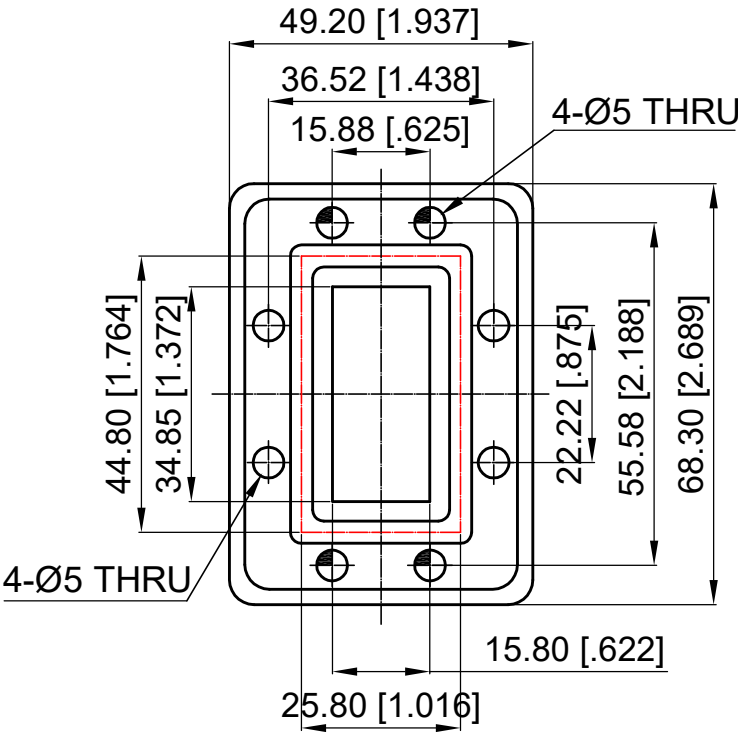
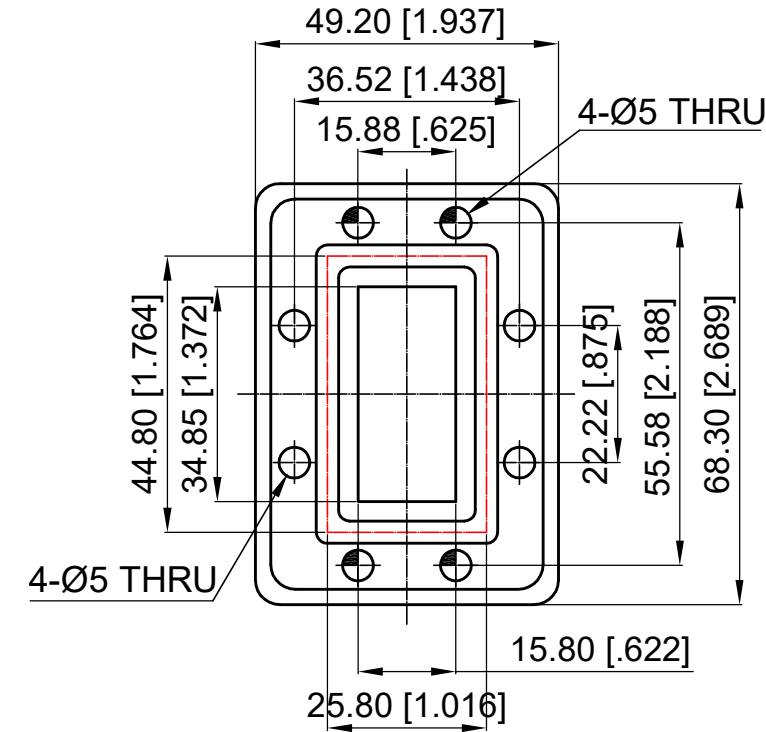


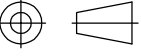


Revisions			
Rev	Description	Date	Approved:
A	Initial Release	2023.8.31	A. M

ELECTRICAL PERFORMANCE
Frequency Range: 5.85-8.2 GHz
VSWR: 1.10 max.
Insertion Loss: 0.13 dB max.
Flange Type: PDR70 / PDR70
Min. Bend Radius: 102mm/E 204mm/H
Max. Torsion Angle: 195°/m
Flange Material: Nickel-plated Brass
Material of Waveguide Core: Silver-plated Brass
Jacket Material: Vulcanized Silicone Rubber



- NOTES:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

Drawn: W. Y 2023.8.31	Title: WR137 Flexible Twistable, PDR70 to PDR70, Length 500 mm	 www.deewave.com		
Checked: T. L 2023.8.31				
Approved: A. M 2023.8.31				
Unless Otherwise Specified Dimensions are in Millimeters, Dimensions in [] are in Inches for Customer Reference Only. Unless Otherwise Specified Tolerance are: .XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] .X° ±1° X° ±2°	Part No: DFTW137D2D2-500	View: 		
		Size: A3	Scale: 1:1	Sheet: 1/1
			Rev: A	