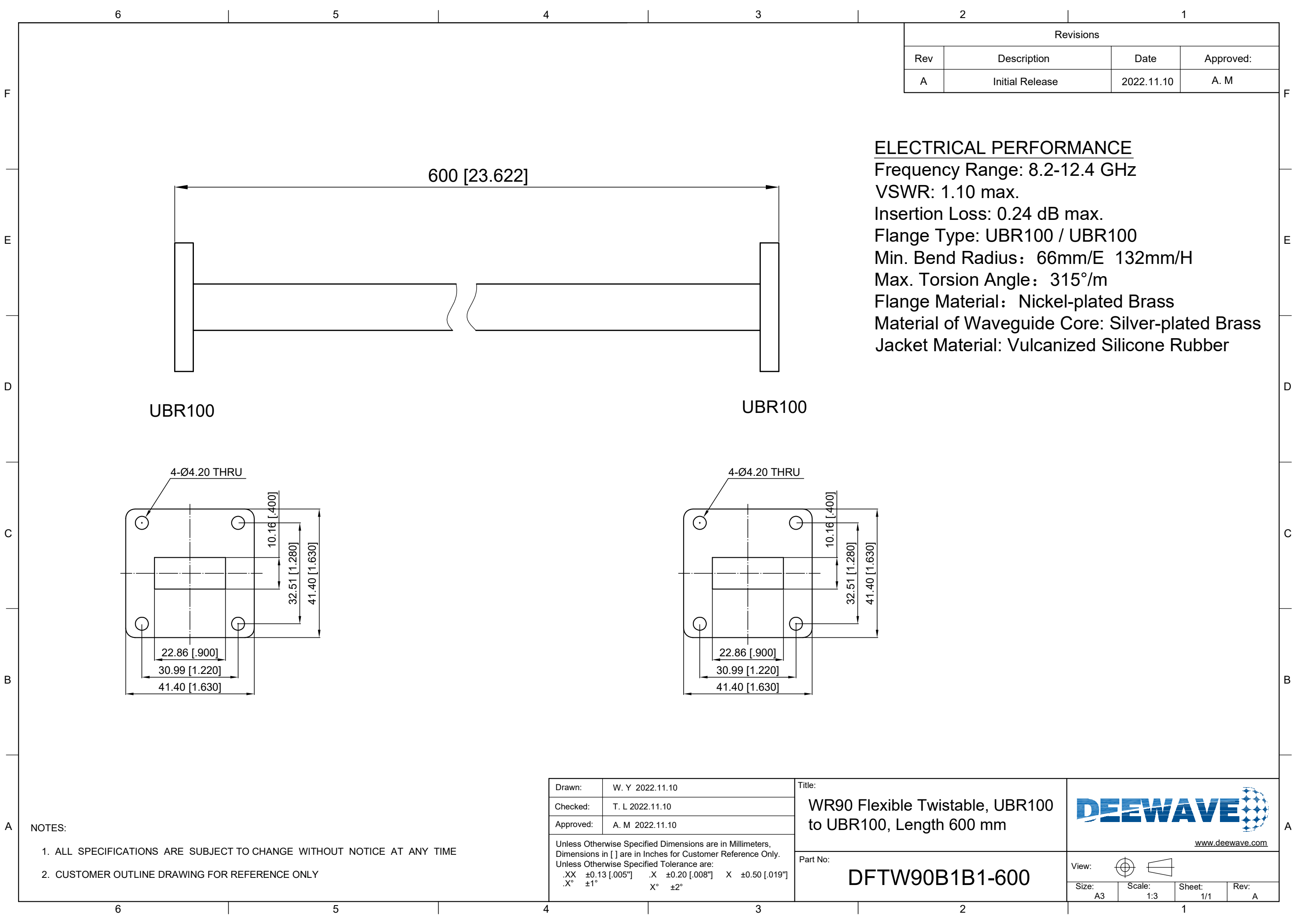
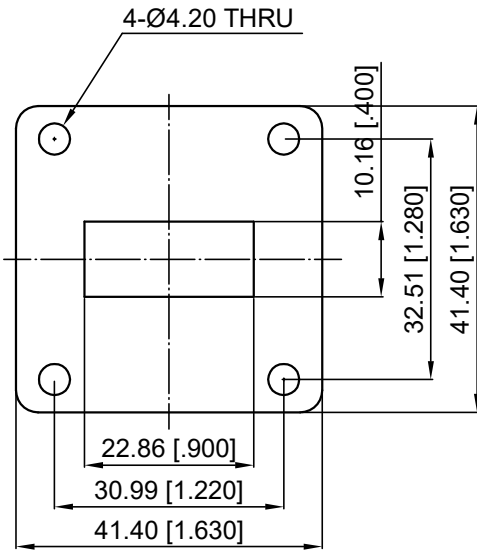
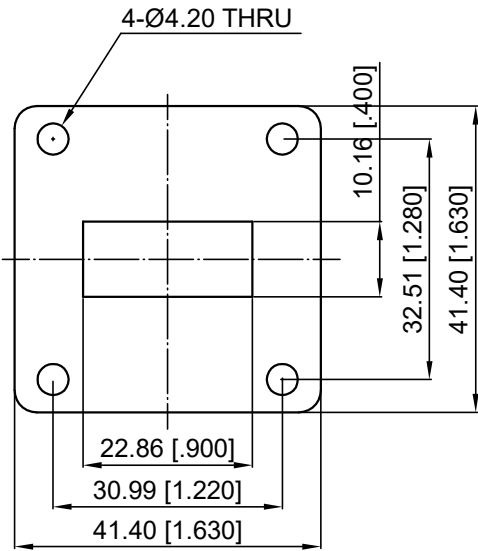




Revisions			
Rev	Description	Date	Approved:
A	Initial Release	2022.11.10	A. M

ELECTRICAL PERFORMANCE
Frequency Range: 8.2-12.4 GHz
VSWR: 1.10 max.
Insertion Loss: 0.24 dB max.
Flange Type: UBR100 / UBR100
Min. Bend Radius: 66mm/E 132mm/H
Max. Torsion Angle: 315°/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 2022.11.10	Title: WR90 Flexible Twistable, UBR100 to UBR100, Length 600 mm	DEEWAVE www.deewave.com			
Checked:	T. L 2022.11.10					
Approved:	A. M 2022.11.10					
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:	DFTW90B1B1-600			
		View:				
		Size: A3	Scale: 1:3	Sheet: 1/1	Rev: A	