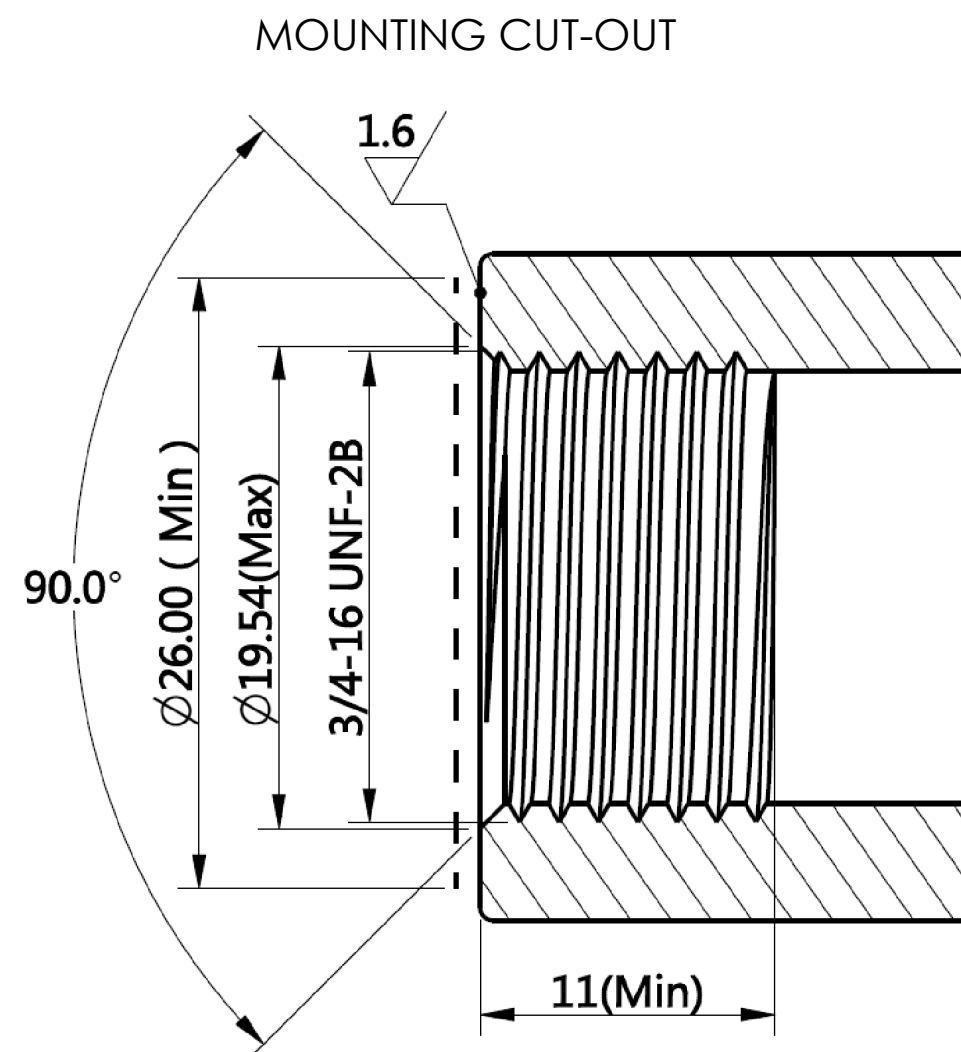
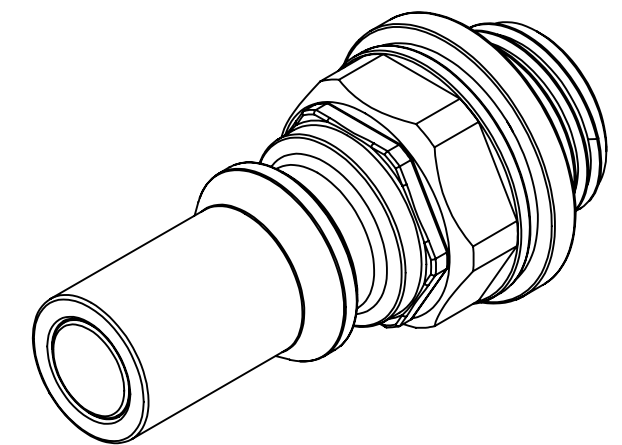
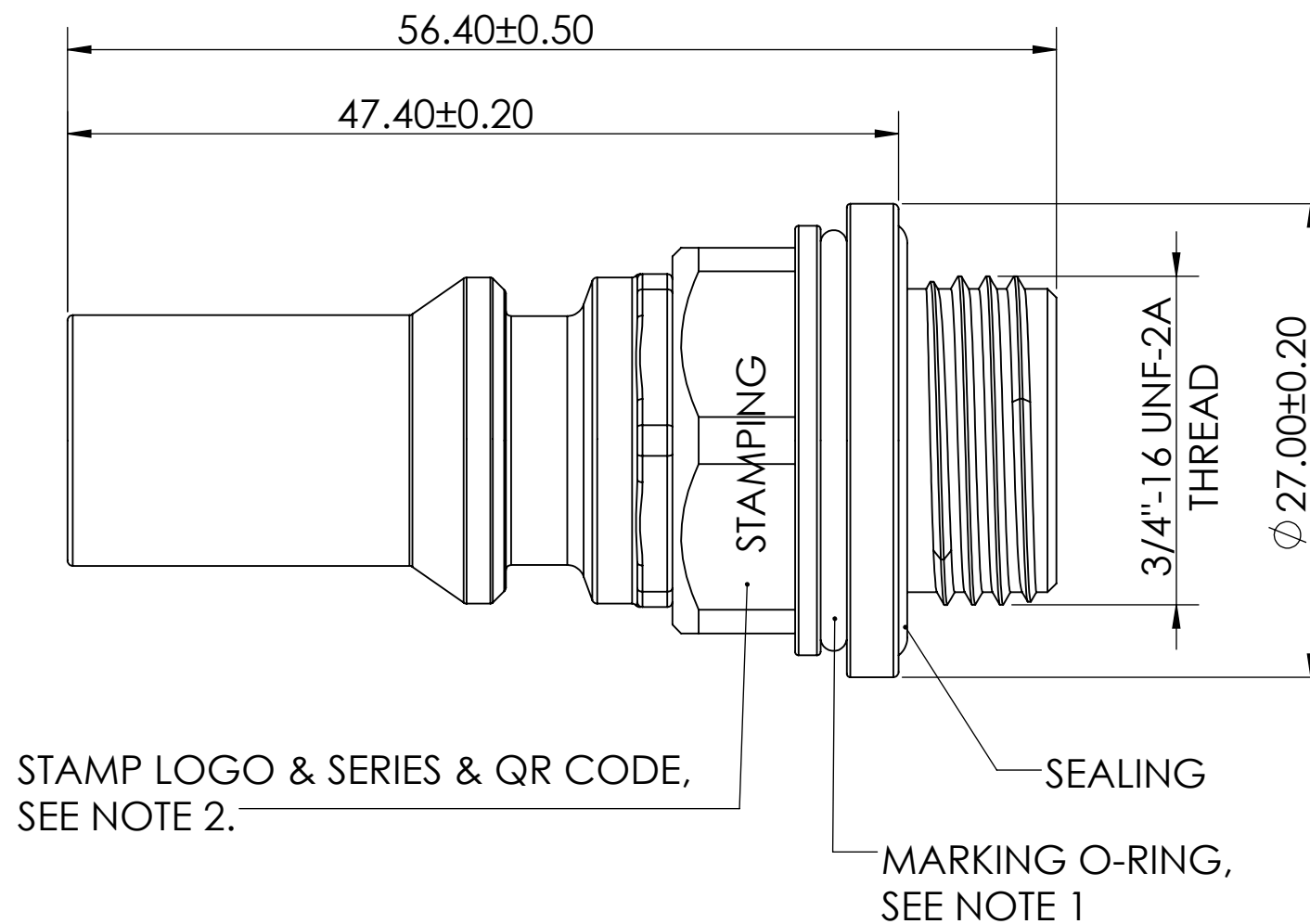
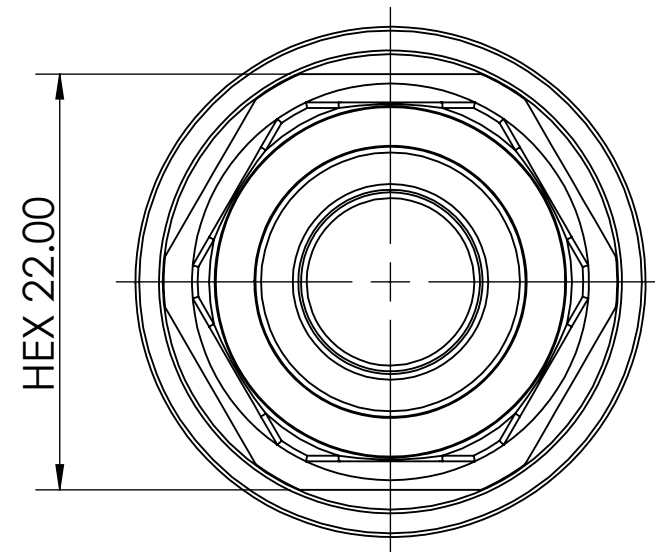


TABLE 1	
CODE NUMBER	MARKING O-RING
UQDP-06TMU03-L000	BLUE (MALE)
UQDP-06TMU03-R000	RED (MALE)

CUSTOMER DRAWING

REVISIONS			
ZONE	REV.	DESCRIPTION	DATE
	PA1	INITIAL RELEASE	2025-01-08
	PA2	NOTE UPDATE	2025-01-14
	PA3	NOTE UPDATE	2025-03-10



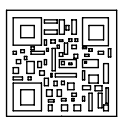
SPECIFICATIONS

Shell Material	Stainless Steel
Sping Material	Corrosion Resistant Stainless Steel
Sealing Material	EPDM
Working Pressure	0~0.6MPa
Safety Pressure	2.0MPa
Operating Temperature	-40~+105℃
Sealing	Dry Break Sealing, No Leakage
Applicable Fluid	Deionized Water, Glycol, Propylene Glycol
Adapted Hose Inner Dia.	/

2. STAMP LOGO & SERIES & QR CODE.

STAMP EXAMPLE:

Amphenol UQD06



LOGO & SERIES

—READING: UQDP-06TMU03-L000-20250103-00001

CODE NUMBER IN TABLE 1

DATE IN 8 DIGIT, YYYYMMDD

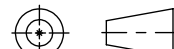
SEQUENTIAL NUMBER, FROM 00001 TO 99999

1. THE COLOR OF MARKING O-RING REFERS TO TABLE 1.

NOTES

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM THE AMPHENOL CORP.

Next Assembly

UNLESS OTHERWISE SPECIFIED							APPROVALS					DATE														
LINEAR DIMENSIONS ARE IN MILLIMETERS TOLERANCES: <table border="1"><tr><td>DIM. RANGE</td><td>0.5-3</td><td>>3-6</td><td>>6-30</td><td>>30-120</td><td>>120-400</td></tr><tr><td>TOLERANCE</td><td>±0.1</td><td>±0.1</td><td>±0.2</td><td>±0.3</td><td>±0.5</td></tr></table>							DIM. RANGE	0.5-3	>3-6	>6-30	>30-120	>120-400	TOLERANCE	±0.1	±0.1	±0.2	±0.3	±0.5	PREPARED BY:			Michael Zeng			2025-03-1	
							DIM. RANGE	0.5-3	>3-6	>6-30	>30-120	>120-400														
TOLERANCE	±0.1	±0.1	±0.2	±0.3	±0.5																					
LEAD/PRODUCT ENGINEER:			Jerry Pu																							
ENGINEERING MANAGER:			Ran Xiao																							
PRODUCT GROUP:			C&I																							
AIPG DIVISION:			AIO																							
ANGLES = ±2° DIM. & TOL. PER ASME Y14.5M-1994; DRM PER MIL-DTL-31000; OTHER AMPHENOL STANDARDS: 9-9318							MATERIAL SPEC				PROCESS SPEC															
							N/A				N/A															
THIRD ANGLE PROJECTION																										
																										

AMPHENOL CORPORATION

Amphenol Technology (Zhuhai) Co. Ltd.
No. 63 Xingnan Road, Sanzao Town, Jinwan, Zhuhai, PRC

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UQD06 PLUG TM UNF3/4"-16

SIZE	CAGE CODE	DOCUMENT NUMBER	REV
C	90MJ5	UQDP-06TMU03-000	PA3
SCALE: 2.5:1	REF:	SHEET 1 OF 1	