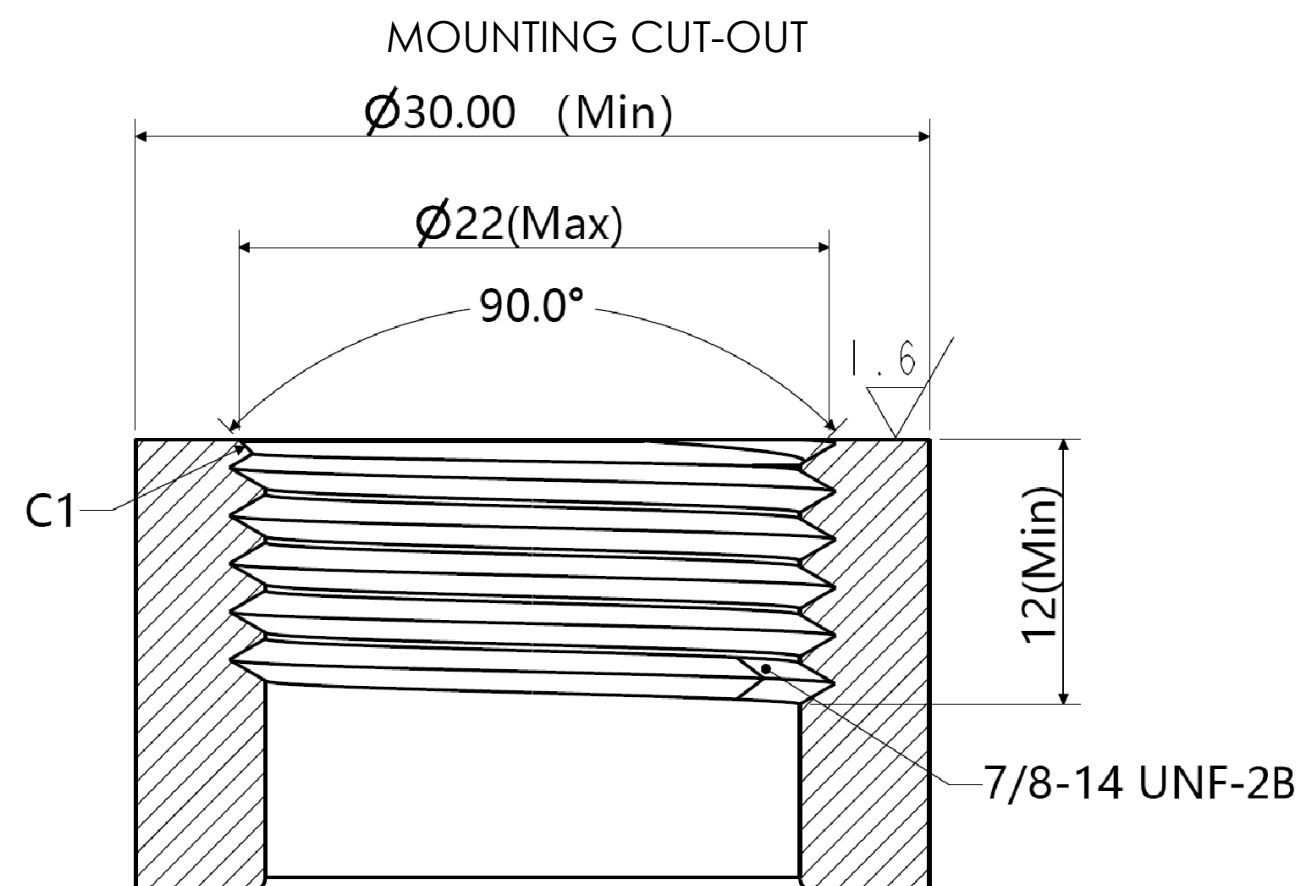
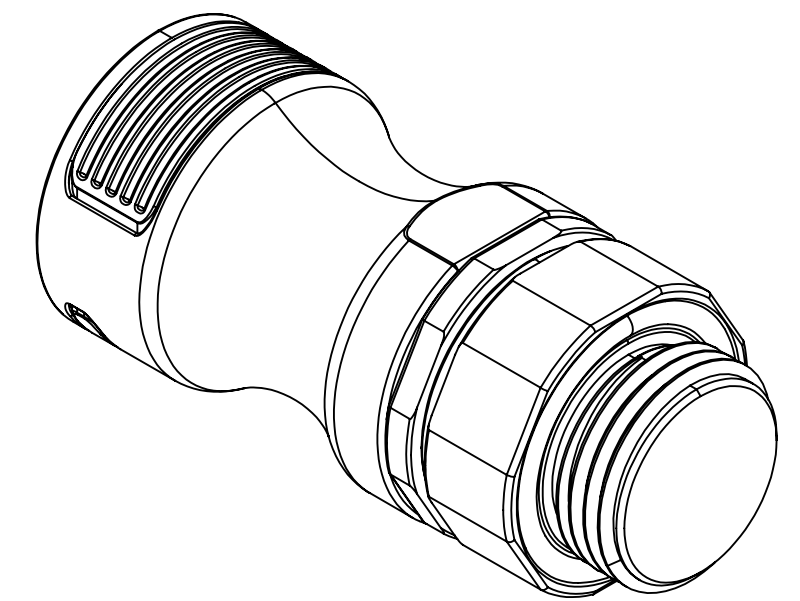
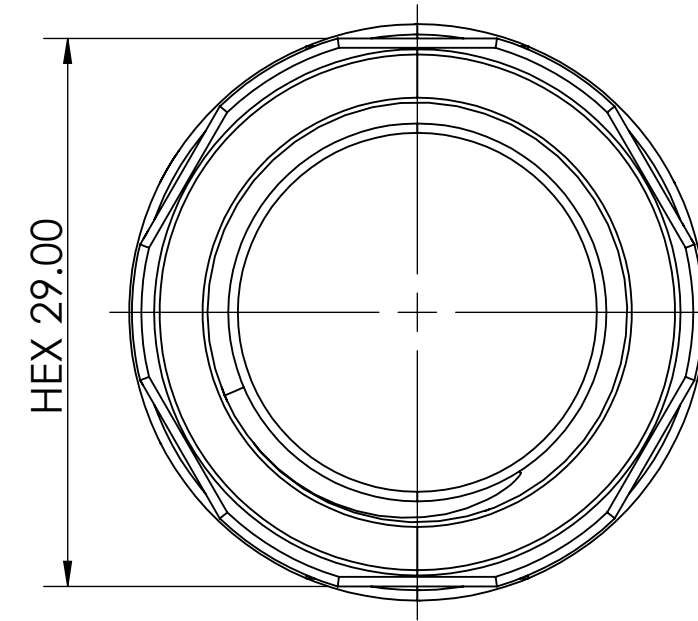
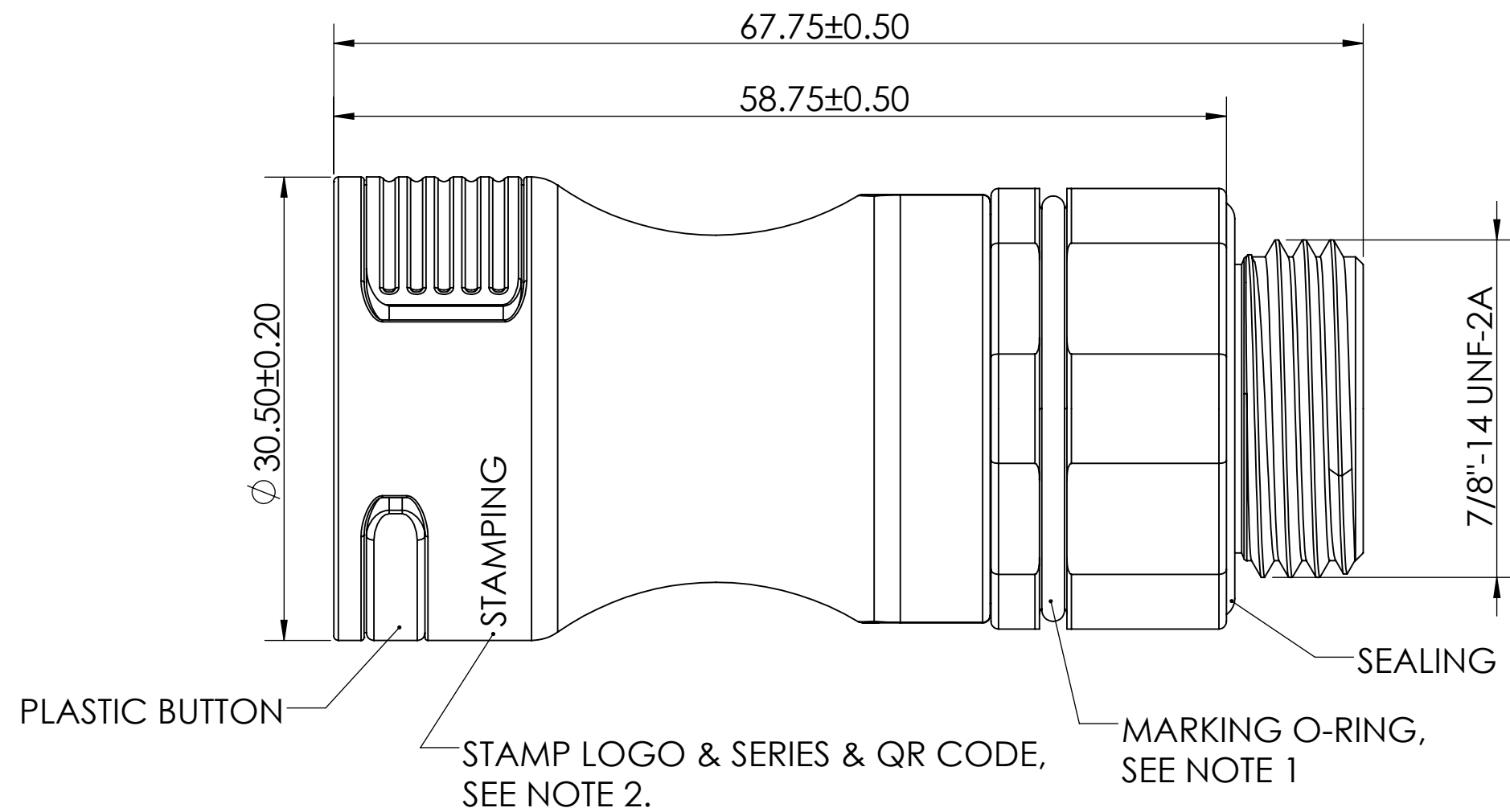


TABLE 1	
CODE NUMBER	MARKING O-RING
UQDLS-08TMU04-L000	BLUE (FEMALE)
UQDLS-08TMU04-R000	RED (FEMALE)

CUSTOMER DRAWING

REVISIONS			
ZONE	REV.	DESCRIPTION	DATE
	PA1	INITIAL RELEASE	2025-01-16
	PA2	NOTE UPDATE	2025-03-10

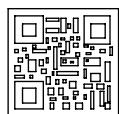


3. COLOR OF PLASTIC BUTTON: RAL 9016.

2. STAMP LOGO & SERIES & QR CODE.

STAMP EXAMPLE:

Amphenol UQD08



LOGO & SERIES

—READING: UQDLS-08TMU04-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

LINEAR DIMENSIONS ARE IN MILLIMETERS					
TOLERANCES:					
DIM. RANGE	0-5.3	>3-6	>6-30	>30-120	>120-400
TOLERANCE	±0.1	±0.1	±0.2	±0.3	±0.5
ANGLES = ±°					
DIM. & TOL. PER ASME Y14.5M-1994;					
DRM PER MIL-DTL-31000;					
OTHER AMPHENOL STANDARDS: 9-9318					
THIRD ANGLE PROJECTION					
 					

	APPROVALS		DATE
PREPARED BY:	Michael Zeng		2025-03-1
LEAD/PRODUCT ENGINEER:	Jerry Pu		
ENGINEERING MANAGER:	Ran Xiao		
PRODUCT GROUP:	C&I		
AIPG DIVISION:	AIO		
MATERIAL SPEC		PROCESS SPEC	
N/A		N/A	

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.	/

AMPHENOL CORPORATION

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

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UQD08 SKT L,TM UNF7/8"-14

SIZE	CAGE CODE	DOCUMENT NUMBER	REV
C	90MJ5	UQDLS-08TMU04-000	PA2
SCALE: 2.5:1	REF:	SHEET 1 OF 1	