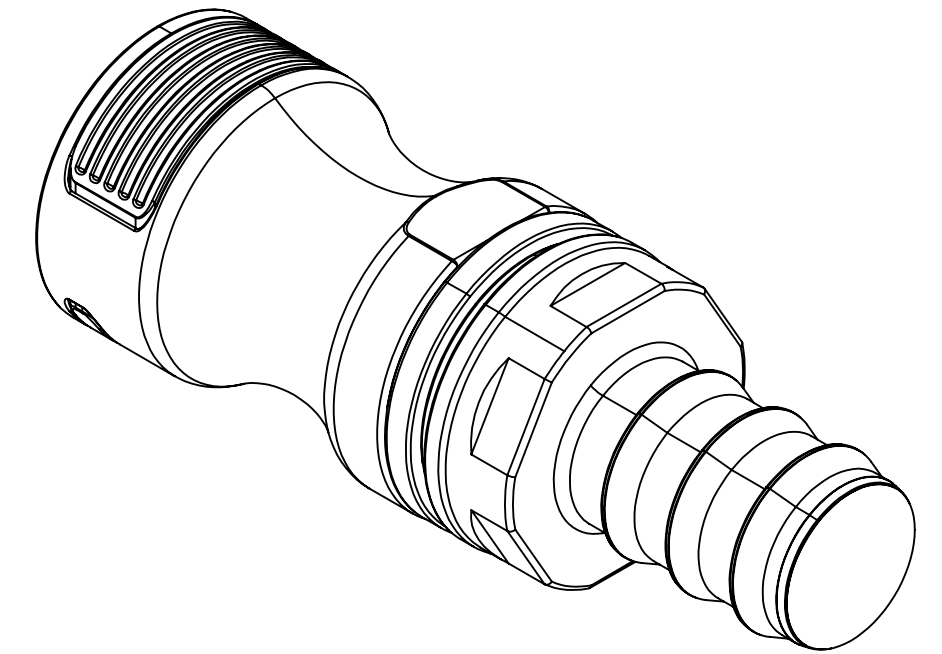
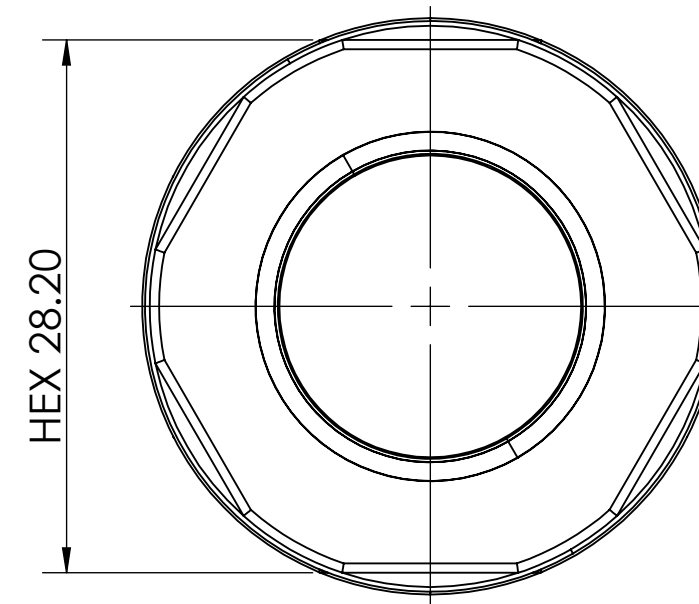
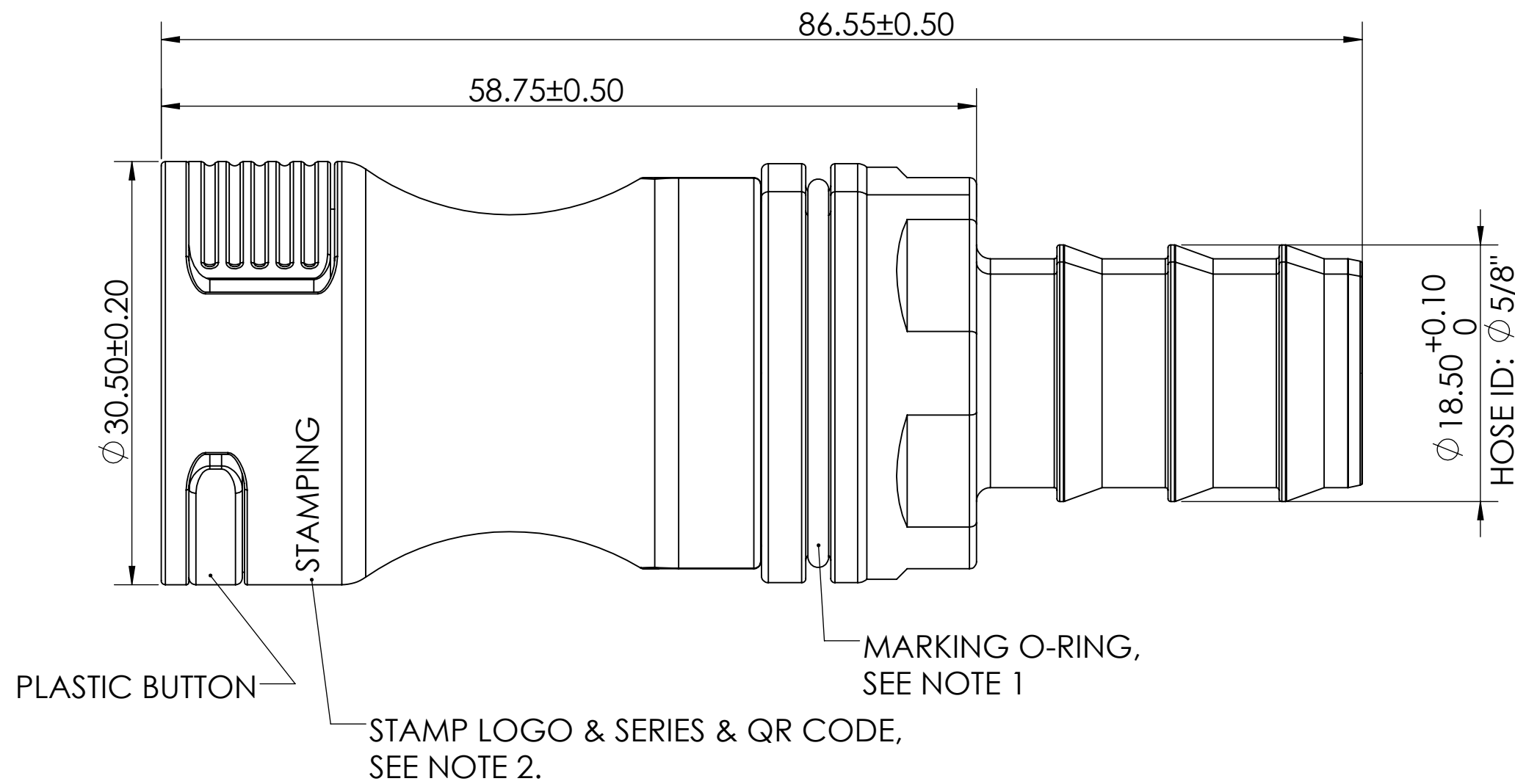


TABLE 1	
CODE NUMBER	MARKING O-RING
UQDLS-08HSH04-L000	BLUE (FEMALE)
UQDLS-08HSH04-R000	RED (FEMALE)

## CUSTOMER DRAWING

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

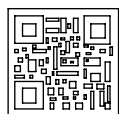


3. COLOR OF PLASTIC BUTTON: RAL 9016.

2. STAMP LOGO &amp; SERIES &amp; QR CODE.

STAMP EXAMPLE:

Amphenol UQD08



## LOGO & SERIES

—READING: UQDLS-08HSH04-L000-20250103-00001

CODE NUMBER IN TABLE 1

DATE IN 8 DIGIT, YYYYMMDD

SEQUENTIAL NUMBER, FROM 00001 TO 99999

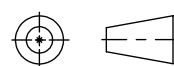
1. THE COLOR OF MARKING O-RING REFERS TO TABLE 1.

## 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				
LINEAR DIMENSIONS ARE IN MILLIMETERS				
TOLERANCES:				
DIM. RANGE	0.5-3	>3-6	>6-30	>30-120
TOLERANCE	±0.1	±0.1	±0.2	±0.3
				>120-400
				±0.5
ANGLES = ±2°				
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.	Φ 5/8"

**AMPHENOL CORPORATION**

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

UQD08 SKT L,HS 5/8"

SIZE	CAGE CODE	DOCUMENT NUMBER	REV
C	90MJ5	UQDLS-08HSH04-000	<b>PA2</b>

SCALE: 2.5:1	REF:	SHEET 1 OF 1
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