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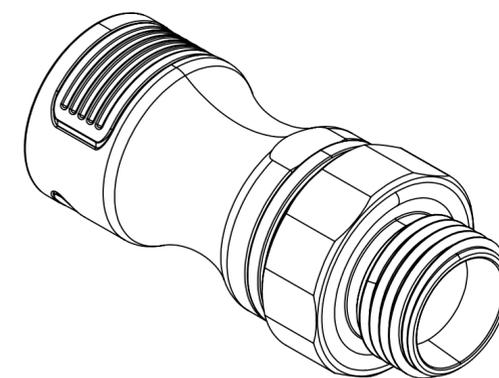
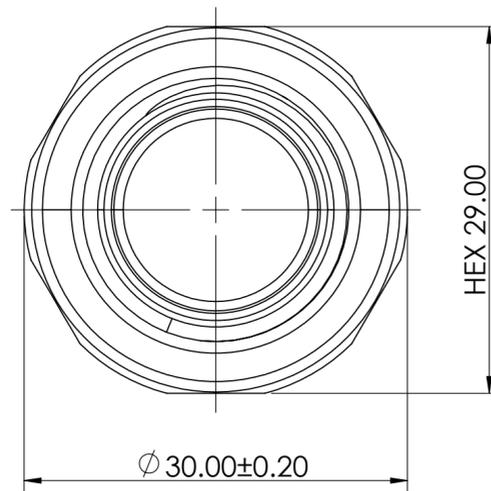
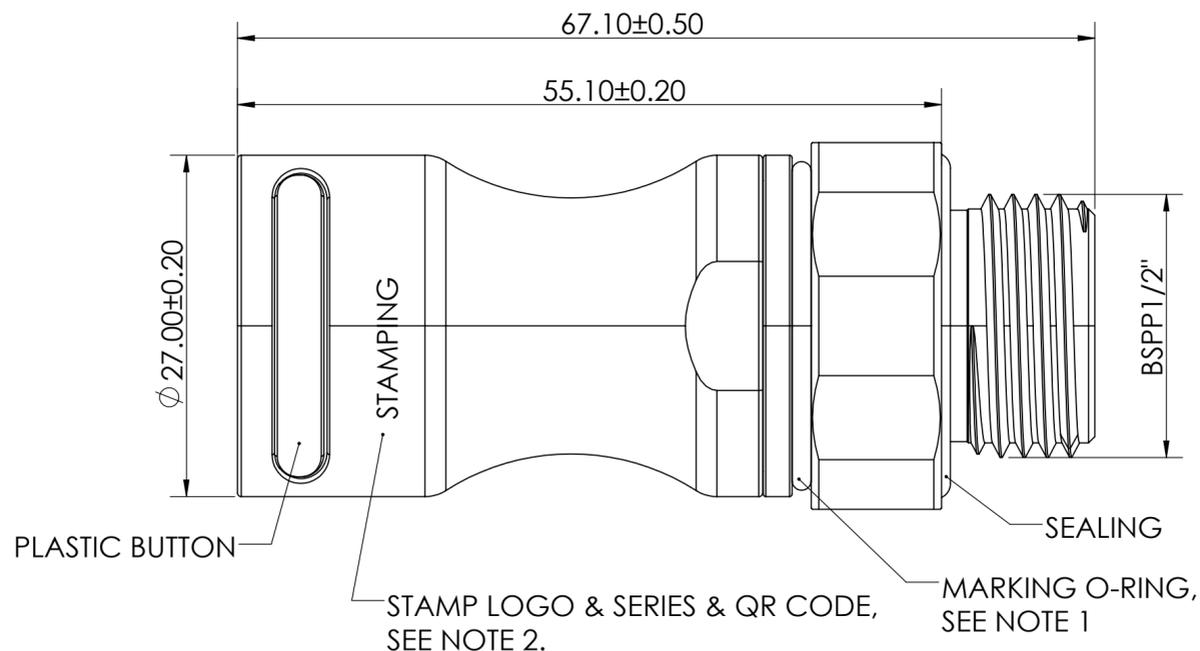
TABLE 1

CODE NUMBER	MARKING O-RING
UQDLS-06TMB04-L000	BLUE (FEMALE)
UQDLS-06TMB04-R000	RED (FEMALE)

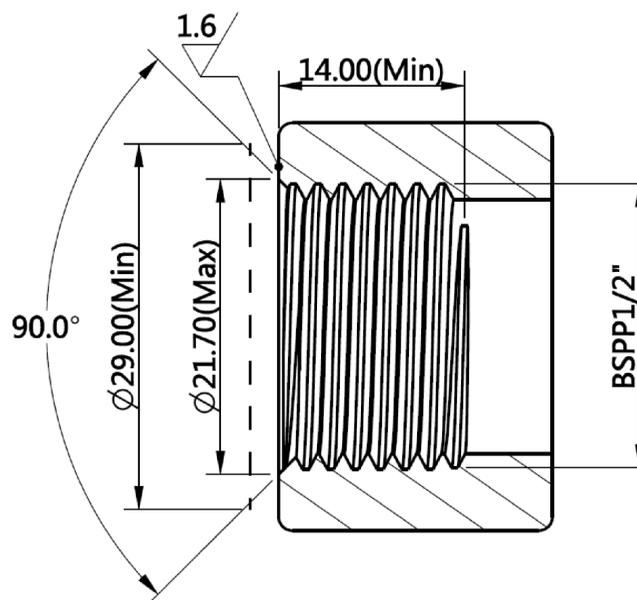
CUSTOMER DRAWING

REVISIONS

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



MOUNTING CUT-OUT



SPECIFICATIONS

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

- 3. COLOR OF PLASTIC BUTTON: RAL 9016.
- 2. STAMP LOGO & SERIES & QR CODE.

STAMP EXAMPLE:

Amphenol UQD06



LOGO & SERIES

READING: UQDLS-06TMB04-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		PREPARED BY:	Michael Zeng	2025-03-10
TOLERANCES:		LEAD/PRODUCT ENGINEER:	Jerry Pu	
DIM. RANGE 0.5-3 >3-6 >6-30 >30-120 >120-400		ENGINEERING MANAGER:	Ran Xiao	
TOLERANCE ± 0.1 ± 0.1 ± 0.2 ± 0.3 ± 0.5		PRODUCT GROUP:	C&I	
ANGLES = $\pm 2^\circ$		AIPG DIVISION:	AIO	
DIM. & TOL. PER ASME Y14.5M-1994;		MATERIAL SPEC	PROCESS SPEC	
DRM PER MIL-DTL-31000;		N/A	N/A	
OTHER AMPHENOL STANDARDS: 9-9318				
THIRD ANGLE PROJECTION				

AMPHENOL CORPORATION

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

UQD06 SKT L, TM BSP 1/2"

SIZE	CAGE CODE	DOCUMENT NUMBER	REV
C	90MJ5	UQDLS-06TMB04-000	PA2
SCALE: 2.5:1		REF:	SHEET 1 OF 1

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