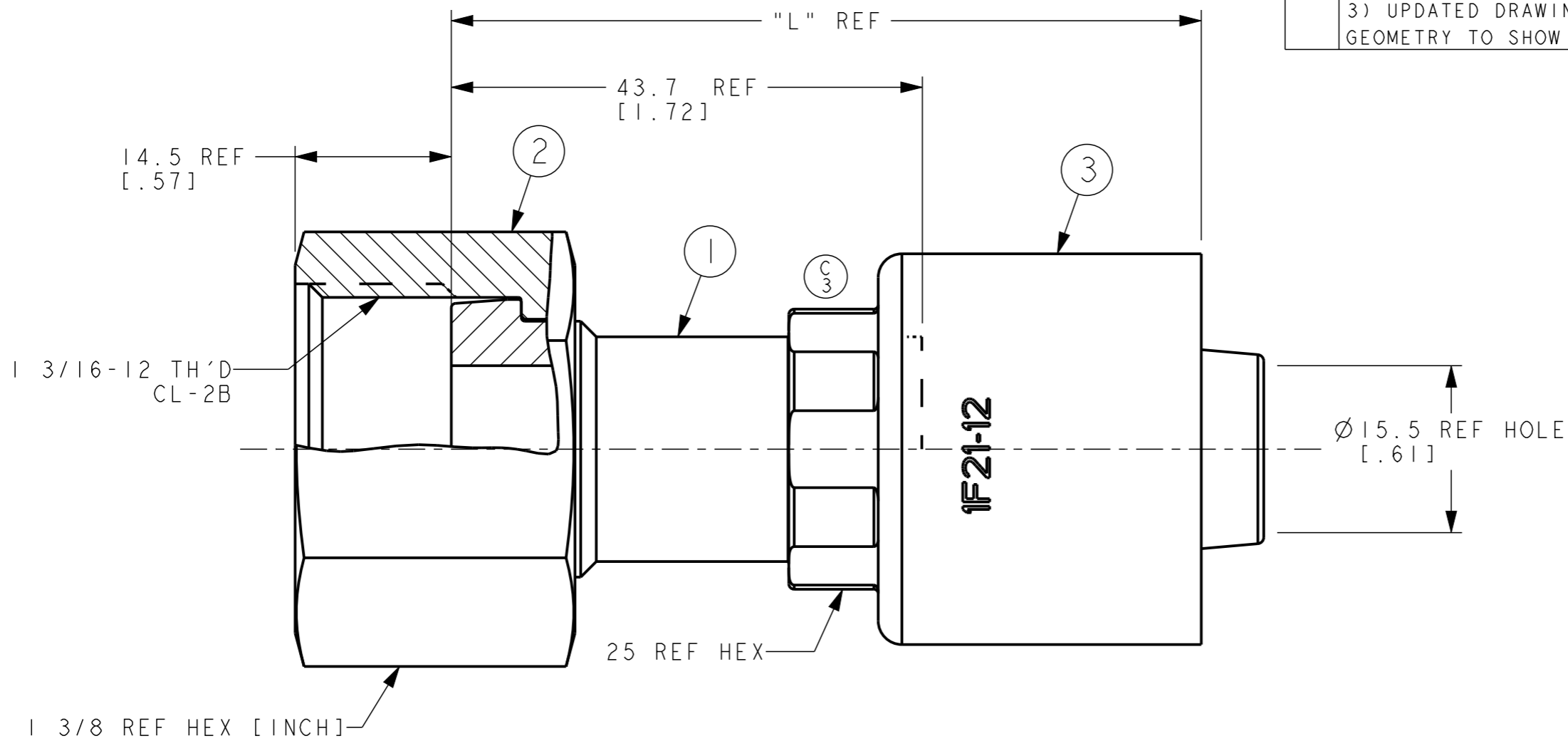


PART NUMBER	SOCKET	SURFACE AREA	MASS	"L" REF
IGA12FRI2	IF21-12-S	24692 mm ²	240 g	69.6 [2.74]
IGA12FRI2	IG12	24124 mm ²	245 g	67.3 [2.65]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	REDRAWN AND REDESIGNED. 1) ADDED HVF DESIGN 2) ADDED NOTE #2. 3) UPDATED DRAWING VIEW GEOMETRY TO SHOW HVF DESIGN.	2023-02-17 VSP	CO-0227977



△4	△3	32712E-S72	IGA12FRI2	IF40010A1212-S	FC1473-12S	IG12
⊕1	△2	32712E-S72	IGA12FRI2	IF40611-1212-S	FC2326-12S	IF21-12-S
		WEATHERHEAD PART NUMBER	AEROQUIP PART NUMBER	① NIPPLE	② NUT	③ SOCKET

LIST OF MATERIALS

ITEM NO.	MATERIAL
1	STEEL
2	STEEL
3	STEEL

FLUID CONVEYANCE DIVISION
MAUMEE, OHIO U.S.A.

Danfoss

CO-0227977 CAGE CODE 01276

THIRD ANGLE PROJECTION

SIZE	A3
SCALE	2/1
SHEET	1

DRAWN V. PATIL
CHECKED V. PATIL
APPROVED N. BEINING
RELEASE DATE 2023-02-17
DRAWING INTERPRETATION PER ES 10
DRAWING TITLE
FITTING ASSEMBLY
ORS FEMALE SWIVEL
OTC

DRAWING NUMBER	IGA12FRI2	REV	C
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- △4 ISAI2FRI2 NIPPLE ASSEMBLY MAY BE SUBSTITUTED FOR ITEMS #1 AND #2.
 - △3 PROCESS AS FOLLOWS:
a) CRIMP NUT PER ES 2409PI.
b) ASSEMBLE SOCKET PER ACES 2813.
 - △2 PROCESS AS FOLLOWS:
a) ASSEMBLE NUT.
b) CRIMP SOCKET PER ACES 2813. ⊕2
1. DIMENSIONS ARE IN MILLIMETERS [INCHES].