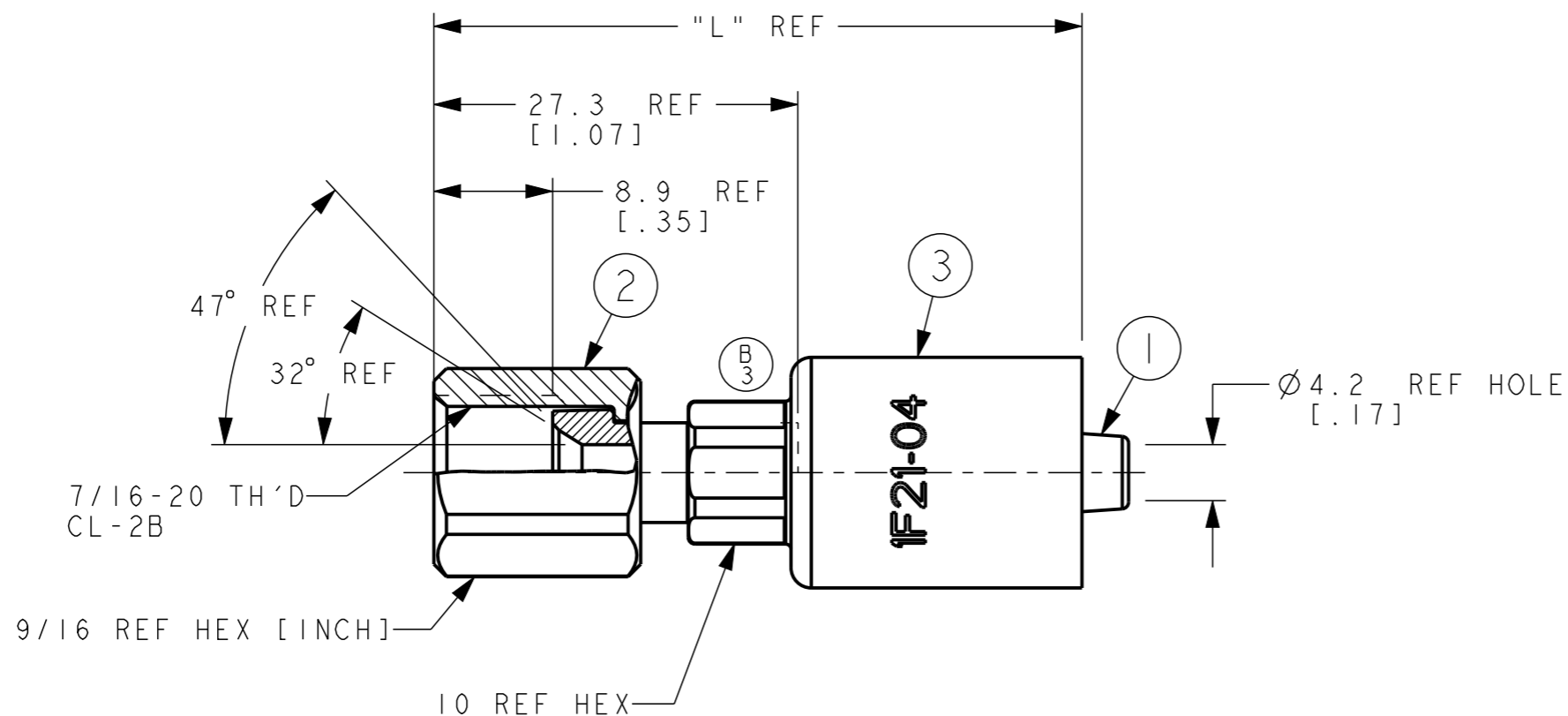


PART NUMBER	SOCKET	SURFACE AREA	MASS	"L" REF
IGA4FJ4	IF21-04-S	6006 mm ²	31 g	48.6 [1.91]
IGA4FJ4	IG4	5942 mm ²	33 g	46.3 [1.82]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	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



METRIC

△ 4	△ 3	IGA4FJ4	IF40000A0404-S	210204-4S	IG4		
⊕ B1	△ 2	IGA4FJ4	IF40610-0404-S	1290-4S	IF21-04-S		
		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 DIST U

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
HIGH PRESSURE SAE 37° FEMALE SWIVEL
OTC

DRAWING NUMBER IGA4FJ4 REV B

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△ 4. ISA4FJ4 NIPPLE ASSEMBLY MAY BE SUBSTITUTED FOR ITEMS #1 AND #2.

△ 3. PROCESS AS FOLLOWS:
a) CRIMP NUT PER ACES 2813.
b) ASSEMBLE SOCKET PER ACES 2813.

△ 2. PROCESS AS FOLLOWS:
a) ASSEMBLE NUT.
b) CRIMP SOCKET PER ACES 2813. ⊕ B2

1. DIMENSIONS ARE IN MILLIMETERS [INCHES].