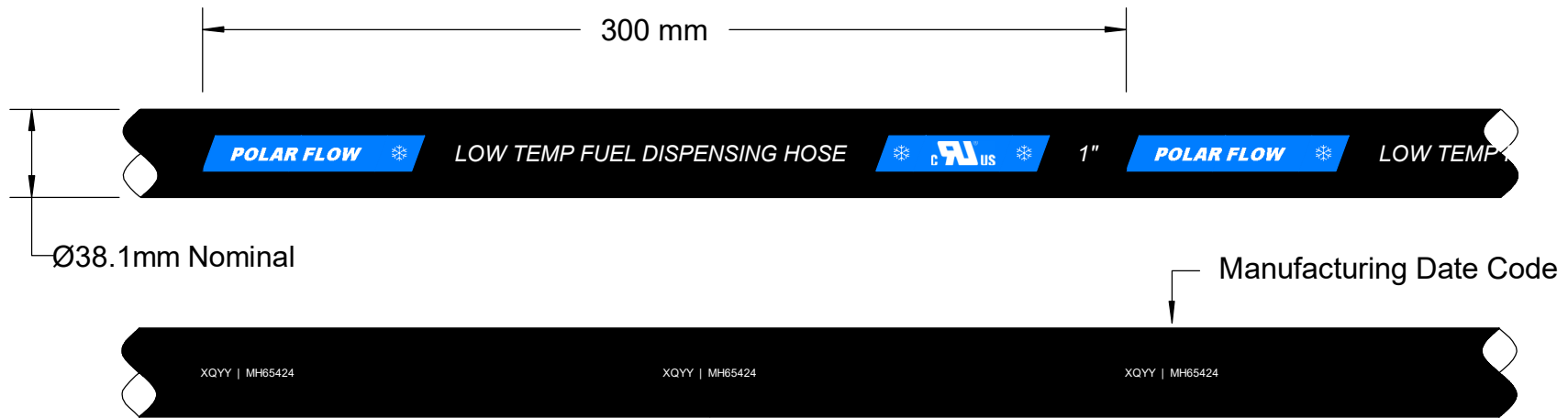


OUTLINE DRAWING



NOTES

- [N1] Hose construction is as follows:
 Inner Tube: NBR
 Antistatic Wire: Stainless Steel
 Reinforcement: Single Layer, Textile Braid
 Outer Cover: CPE (Black)
- [N2] Cover Style: Wrap Finish
- [N3] Operating Temperature Range: -54°C to +60°C
- [N4] ID: 25.4mm Nominal / OD: 38.1mm Nominal
- [N5] Maximum Working Pressure: 250 PSI / Minimum Burst Pressure: 1,000 PSI
- [N6] Minimum Bend Radius: 165mm
- [N7] Manufacturing Date Code format is XQYY, where
 X is the quarter (1 digit) and YY is the year (2 digits) of manufacture
- [N8] Hose for use with gasoline, diesel, ethanol blends and biodiesel blends (up to E10)
- [N9] Hose is UL Recognized Component manufactured and tested in accordance with the requirements of UL330
- [N10] UL Recognized Component File Number MH65424

Fluid Hose & Coupling

UNLESS OTHERWISE SPECIFIED 1. Tolerances are as follows: No decimal = ± 1 One place decimals (0.X) = ± 0.5 Two place decimals (0.XX) = ± 0.25 Angular dimensions = ± 1° 2. Break sharp edges 0.13 / 0.25 3. Surface finish of 3µm or better on all machined surfaces. 4. Remove all burrs. 5. Do not scale drawing. This drawing is the property of Fluid Hose & Coupling. This document or any of the information disclosed herein may not be reproduced or used in any way without the written permission of Fluid Hose & Coupling.	MATERIAL	See Above [N1]	DRAWN	W. Spence			TITLE			LOW TEMPERATURE FUEL DISPENSING HOSE FOR GASOLINE AND DIESEL POLAR FLOW - 1" ID		
	HEAT TREAT	None	APPROVED	W. Spence			SIZE	DWG NO		REV		
	FINISH	None	DATE	2023.11.20			A	IPETDSP-PGLT-BLK-16#UD		00		
	WEIGHT	0.85 kg per meter	ECN	N/A			SCALE	N/A	UNITS	Millimeters (mm)	SHEET	1 of 1