

FOR CUSTOMER DRAWING  
PART NO. 010-405-1X-X C

PART NUMBER	DIAL COLOR
010-405-1X-X	BLACK BACKGROUND, WHITE CHARACTERS

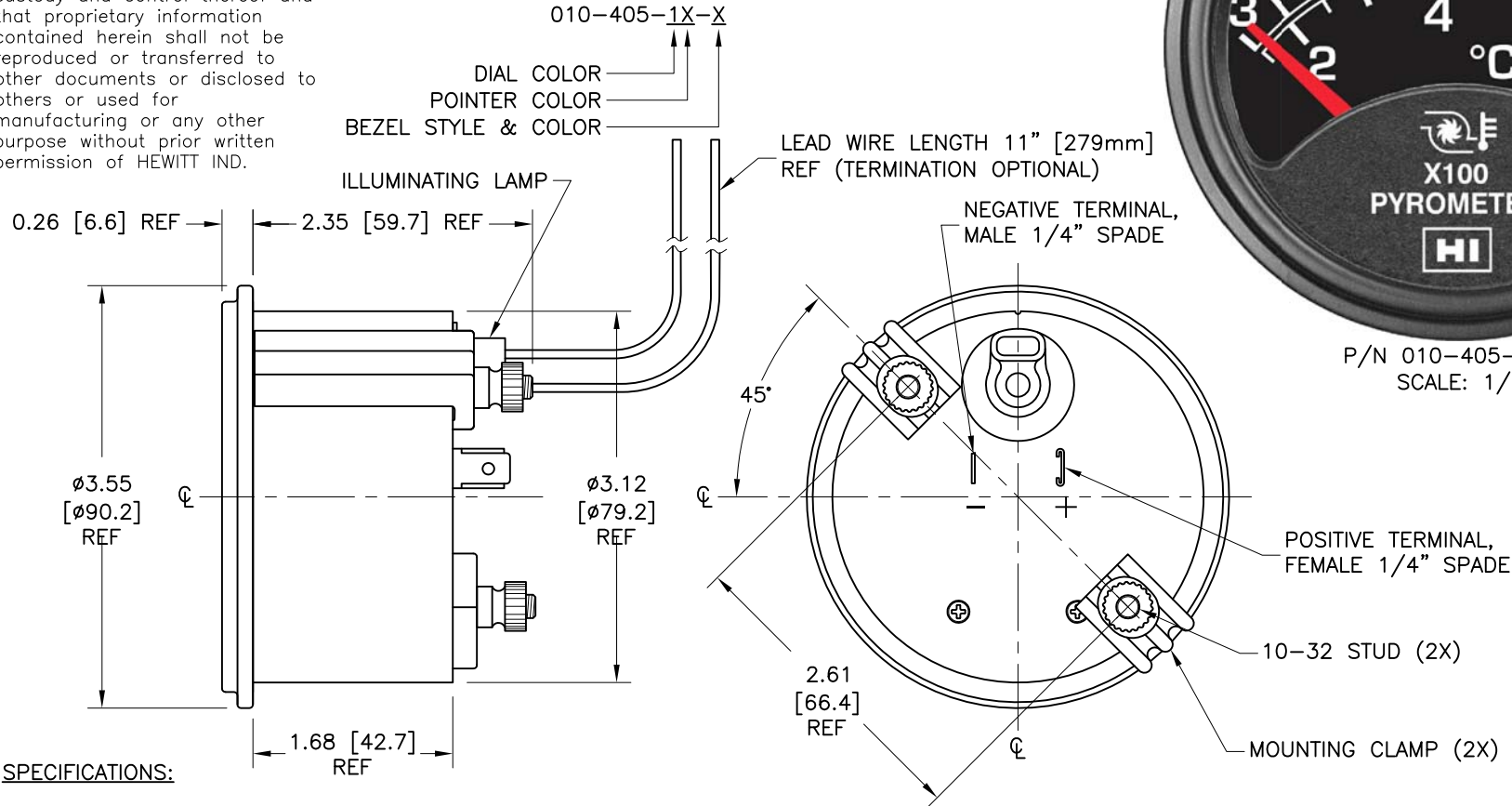
PART NUMBER	POINTER COLOR
010-405-1B-X	BLACK
010-405-1R-X	RED
010-405-1W-X	WHITE

PART NUMBER	BEZEL STYLE
010-405-1X-1	FLAT BLACK
010-405-1X-2	FLAT POLISHED
010-405-1X-3	FLAT WHITE
010-405-1X-6	PLATINUM

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P/N 010-405-1R-1  
SCALE: 1/1



**SPECIFICATIONS:**

- DIAL: 3"  
SCALE ARC: 100° SWEEP.  
RANGE: 300°F - 1300°F / 150°C - 700°C.
- ILLUMINATION:  
INTERNAL 12 VDC OR 24 VDC.
- POINTER COLOR: SEE TABLE.
- ACCURACY:  
FULL SCALE: 2%, 2/3 SCALE: 1%.
- CALIBRATION:  
TYPE "K", FOUR OHMS EXTERNAL RESISTANCE.

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REVISIONS					TOLERANCES	
REV.	DESCRIPTION	EO#	DATE	BY	UNLESS OTHERWISE SPECIFIED:	
					DIMENSIONS ARE IN INCHES, METRIC EQUIVALENTS ARE IN [BRACKETS]:	
					.X = .050 [1.27]	
					.XX = .030 [0.76]	
					.XXX = .010 [0.25]	
					FRACTIONS = 1/32	
					ANGLES = ±1°	
					SCALE: 2/3	

**HI HEWITT INDUSTRIES OF LOS ANGELES**

TITLE: 3" PYROMETER GAUGE

DRAWN BY: JAG PART NO. 010-405-1X-X

APPR. BY: LM

DATE: 05/07/14 SHEET 1 OF 1