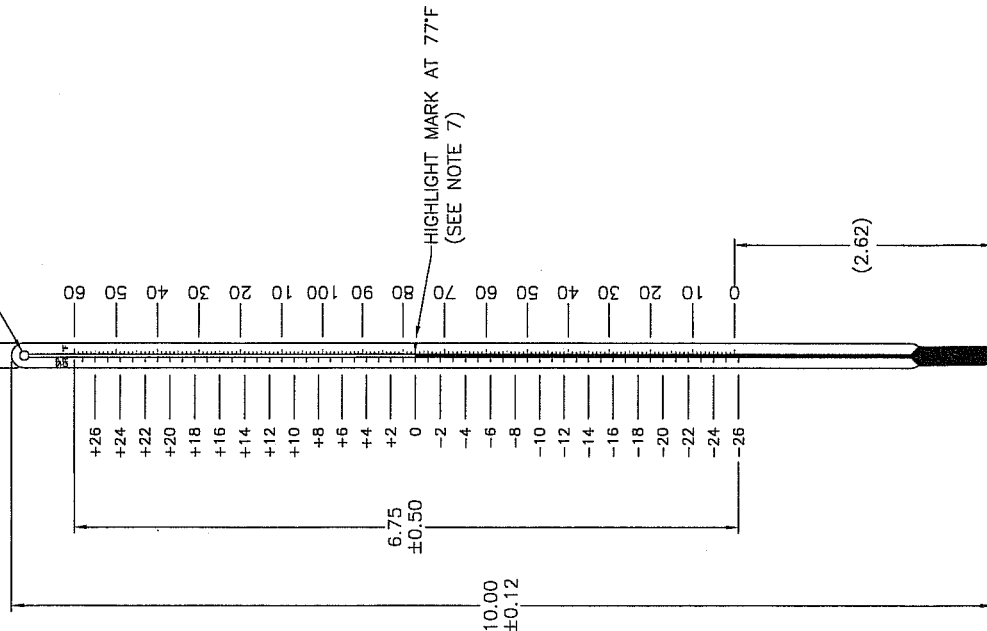


ISSUED
JAN 05 2004
DESIGN & DOC.

ORIGINAL

NOTES:
1. THE INFORMATION SHOWN THEREON IS THE PROPERTY OF C&D TECHNOLOGIES, INC. AND IS
BEING FURNISHED AS A CONFIDENTIAL DISCLOSURE. IT MAY NOT BE DELIVERED TO OTHERS NOR
REPRODUCED FOR THE GENERAL CIRCULATION WITHOUT THE WRITTEN APPROVAL OF C&D TECHNOLOGIES, INC.

0.25 (6 to 7mm) DIA. EXPANSION CHAMBER



C&D Technologies Inc. PL-644

(SEE NOTE #4 BELOW)

NOTES:

1. THE SPECIFIC GRAVITY CORRECTION VALUES SHALL BE +1 FOR EACH 3 DEGREES ABOVE 77°F AND -1 FOR EACH 3 DEGREES BELOW 77°F.
2. RED TOLUOL OR RED SPIRIT FILLED WITH WHITE BACK GLASS.
3. CHARACTER HEIGHT 2mm FOR SPECIFIC GRAVITY SCALE AND 2.5mm FOR TEMPERATURE SCALE. BLACK IN COLOR.
4. EACH INSTRUMENT TO BE MARKED ON THE BACK WITH APPROPRIATE C&D LOGO AND PART NUMBER AS SHOWN ABOVE.
5. DIVISIONS TO BE 1" EACH AND MARKED EVERY 10° STARTING AT 0° THRU 160°. ACCURACY TO BE ±1°F.
6. MARKING AND COLORING MATERIALS SHALL NOT BE AFFECTED BY PROLONG ACTION OF 1.300 SPECIFIC GRAVITY SULFURIC ACID AT 77°F.
7. BLACK ARROW TO BE PRINTED AT 77°F.
8. INSTRUMENTS TO BE INDIVIDUALLY PACKED IN PLASTIC CONTAINERS. SEPARABLE BULK PACKAGING ACCEPTABLE.

PART NO. PL00644

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON ANGLES		DRAWN C. HOUSTON	DATE 11/21/03
X XX XXX		APPROVED C. Houston	11/26/03
THIRD ANGLE PROJECTION		APPROVED P. Balaban	11/26/03
MATERIAL			
FILE: K05519		SCALE NTS	
SHEET 1		OF 1	
ALL SHEETS ARE THE SAME REVISION STATUS			
C&D TECHNOLOGIES, INC.			
1400 UNION MEETING ROAD, BLUE BELL, PA 19422-0858 www.cdtechno.com			
TITLE 10" THERMOMETER 0°-160°F NON-FLOATING			
SIZE B	CAGE CODE	DRAWING NUMBER K05519	REVISION 5

12/2000