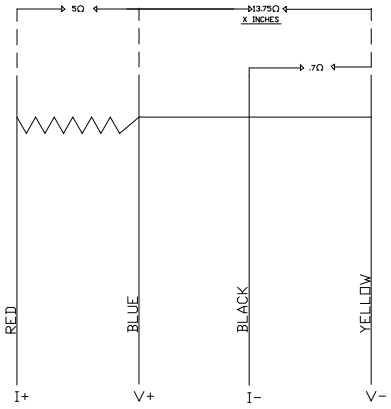
He PROBE STANDARD VALUES

DWG. NO. 65760-D-85200-00 SHT. 2 REV. _

REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
ZN	A	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XX/XX/XX	XXXXXXX
		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XX/XX/XX	XXXXXXX

* VALUES AT 300k



COLOR CODES @
CRYOSTAT He PROBE
CONNECTION

AMI 136 (J1)
1) I+
2) V-
3) I-
4) V+

V+/V- WILL BE ALMOST SHORTED WHEN SUBMERGED IN A CRYOGEN

V-/I- WILL BE A LITTLE HIGH WHEN SUBMERGED IN A CRYOGEN

*I+/I- = I+/V+ = V+/V-

QTY. ASSY 1ST	QTY. ASSY 2ND	QTY. ASSY 3RD	ITEM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	NOTES
XXX	XXX	X	2	X	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXX
XXX	XXX	X	1	X	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXX

PARTS LIST

DIM & TOL PER ANSI Y14.5
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES: DECIMAL ANGLES
± 1/64 .XX ± .005 ± XX°
.XXX ± .002 ± .XX°

MATERIAL

FINISH

DEBURR & BREAK ALL SHARP EDGES

DO NOT SCALE DRAWING

CADD I.D. NO.

APPROVALS	DATE
DRAWN S. ESP	11/28/95
CHECKED	X
APPROVED	X X
APPROVED	X X

CEBAF
The Continuous Electron Beam Accelerator Facility
NEWPORT NEWS, VIRGINIA
UNITED STATES DEPARTMENT OF ENERGY

American Magnetics Helium Liquid Level Probe
Schematic and standard values

SIZE D DWG. NO. REV. _

N/A USED ON ASSY NO. SHEET OF

REV.	REV. STATUS OF SHTS.
SHEET	
6 5 4 3 2 1	

NEXT ASSY	USED ON
APPLICATION	