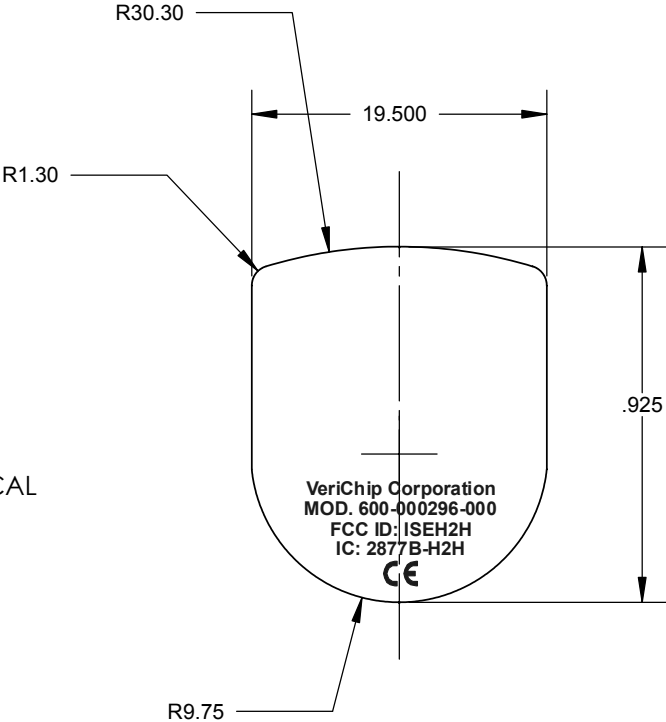


8. WHEN A NEW BATCH OF LABEL MATERIAL IS RECEIVED BY THE SUPPLIER, SEND 3 SAMPLES TO INSTANTEL FOR QUALIFICATION PRIOR TO SHIPPING THE BATCH OF LABELS.
7. ALL MATERIALS MUST BE NON ALLERGENIC.
6. LABEL TO BE PRINTED USING ARTWORK 935-000167-000 USING PERMANENT WHITE INK ON TO MATTE SIDE OF POLYCARBONATE.
5. TO QUALIFY THE CPCG CONDUCTIVE POLYCARBONATE, INSTANTEL WILL TEST THE ELECTRICAL PROPERTIES WITH THE QUAD TECH 7600 LCR PRECISON LCR METER OR EQUIVALENT.
- A. RESISTANCE IS MEASURED BY MAKING AN ASSEMBLY OF THE CAP, PROXIMITY TAG (81606801), A LENGTH OF 30AWG WIRE THAT IS STRIPPED FOR 12mm AND THIS PART, THE H2 TAG CONDUCTIVE LABEL (510-000167-000). COVER THE EXPOSED SURFACE OF THIS LABEL WITH 3M 9713 ADHESIVE TAPE, ATTACH ANOTHER 30AWG WIRE, STRIPPED FOR 15mm AND A PIECE OF BARE ALUMINUM FOIL TO COMPLETELY COVER THE LABEL. MEASURE THE RESISTANCE BETWEEN THE TWO WIRES.
- B. THE IMPEDANCE AT 2 MHz MUST REMAIN LESS THAN 1kohm AND THE PHASE ANGLE GREATER THAN -75 DEGREES FOR ONE YEAR OF SERVICE.
4. LABELS ARE TO BE KISS CUT ON ROLL OR SHEET.
3. ALL DIMENSIONS ARE IN MILLIMETERS
2. TOLERANCES UNLESS OTHERWISE SPECIFIED:
.X=±0.5
.XX=±0.2
.XXX=±0.1
1. MATERIAL: LABEL MATERIAL: ACCU-TECH PLASTICS CPCG CONDUCTIVE POLYCARBONATE FILM .25MM THK
ADHESIVE: 3M XYZ CONDUCTIVE ADHESIVE TRANSFER TAPE.
P/N 9713.
ADHESIVE TO BE APPLIED TO THE GLOSSY SIDE OF POLYCARBONATE FILM

NOTES:



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				DESIGNED BY		CHRIS B.		TITLE	
				DRAWN BY		L. MANSON		H2 INFANT TAG CONDUCTIVE LABEL	
				DATE		18-05-06		DWG NO.	SHEET
REV	A	3XXXX	DA-MO-YR	INC	DATE	510-000167-000		1 of 1	
ECO#		DATE		INC					