



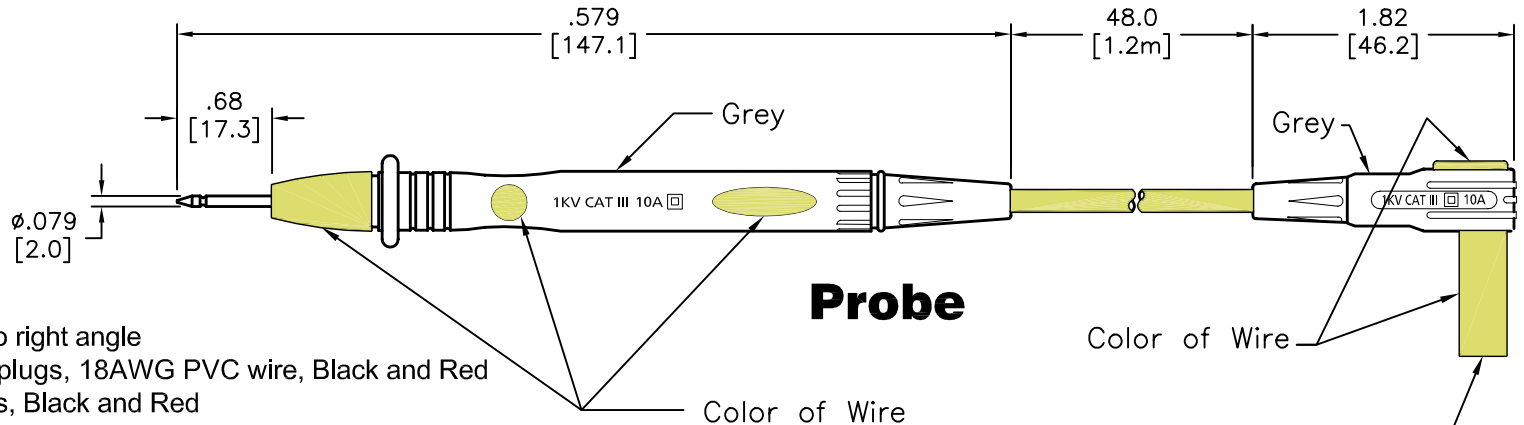
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SPC-F005.DWG

REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1488	A	RELEASED	JWM	1/17/03	HO	1/23/03	DJC	1/23/03



NOTES:

- Test probe set includes
2 probes with 2mm tip to right angle sheathed 4mm banana plugs, 18AWG PVC wire, Black and Red
2 insulated alligator clips, Black and Red

- Specifications

Probe:

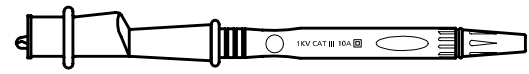
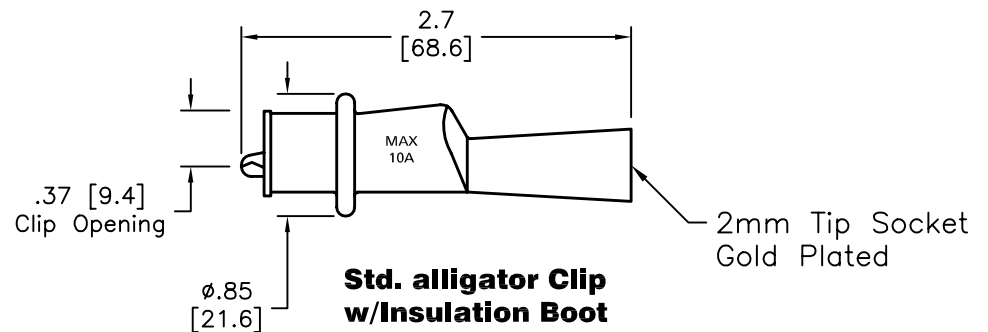
- Wire: 18AWG Stranded copper, PVC (-20°C ~ 80°C)
0.144 ±0.008 [3.6 ±0.2] O.D.
- Probe and Plug Bodies: Flexible PVC (Grey) over hard PVC core (color matches wire), UL94V-0
- Tip: Brass, nickel plated
- Plug Contact: 4mm, Leaf-phosphor bronze
- Plug body: Brass, nickel plated

Clip:

- Body: Brass, nickel plated
- Contact: 2mm socket, phosphor bronze, gold plated
- Boot: Flexible PVC (color matches wire)

- Rating:

- IEC61010-2031 at 1000V CAT III P2
- Current: 10A Max.
- Temperature: -25°C ~ 80°C



Probe and alligator clip assembled

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jeff McVicker	1/17/03
CHECKED BY:	DATE:
Hisham Odish	1/23/03
APPROVED BY:	DATE:
Daniel Carey	1/23/03

DRAWING TITLE: DMM Probe Set			
SIZE A	DWG. NO. 76-108A	ELECTRONIC FILE 09H0918.dwg	REV A
SCALE: NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1	