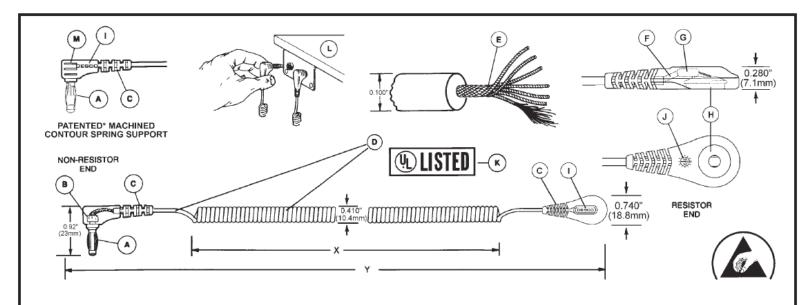
## Earthing





- A. Patented\* barrel type banana plug with machined contour spring support. Fits industry standard banana jack ≥ .157". Will maintain greater than 1 pound disengagement force over the life of the cord.
- B. Crimped termination to stranded conductor.
- C. Thermoplastic elastomer strain relief molded on. Bending Life Test average >1,000,000 cycles per ANSI/ESD S20.20 (Tested per ESD S1.1). Break load average 30 pounds.
- D. Relaxed retraction coil cord produces less tug force on wearer's wrist. Wire insulation black color PVC. Break load average 30 pounds.
- E. Tinsel conductor. Consisting of polyester wrapped with copper. High flex life. Equivalent is 29 gauge (cir mil and/or Ohms).
- F. Autosplice brass crimp secures conductors to resistor lead and provides stress relief for resistor.
- G. One megohm ±5%, 1/4 watt, series resistor limits current for operator safety.
- H. Spring loaded 4mm medical snap socket. Spring separation .125" - .165". Provides 1-5 pound breakaway from .160" snap stud (ESD S1.1). Compatible with most major brands.

- Desco logo molded in compliance with ESD S1.1.
- J. Date coded with date of manufacture. Arrow points to month of manufacture (12:00 = December), numerals indicate the year (03=2003).
- K. Underwriters Laboratory Listing 90P1C when used with Desco 09025, 09026, 09027, 09028, 09041, 09043, 09044, 09045, or 14840 wristbands.
- L. Right angle design allows cord to hang out of the way of chairs and carts. Swivels on banana barrel for less strain - extending the life of the cord.
- M. Ribbed molding assists grasping of right angle banana plug.

ITEM	Retracted Length		Extended Length	
	X	Υ	Nominal	Max
91095	12"	22"	6'	8.5'



\*US Patent 5.951.337

GROUND CORD, WRIST STRAP, RELAXED RETRACTION, COILED, RIGHT ANGLE

**DESCO** 

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: www.desco.com PHONE (909) 627-8178 FAX (909) 627-7449

DESCO EAST: 90 HUDSON RD, CANTON, MA 02021-1407 PHONE (781) 821-8370 FAX (781) 575-0172 DRAWING NUMBER 91095 **DATE**: 6/06

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