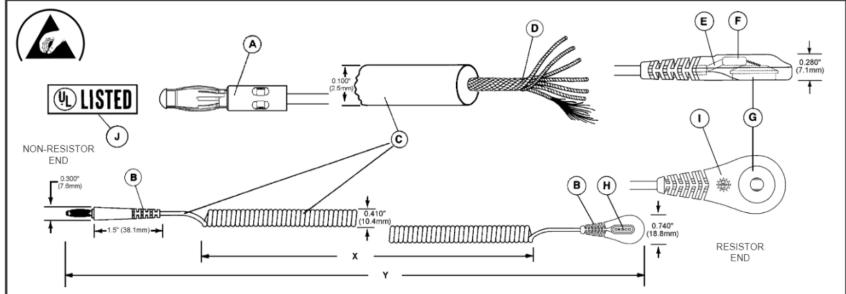
Grounding





- A. Patented* barrel type banana plug with machined contour spring support. Crimped uniformly from 4 sides for maximum strength. Fits industry standard banana jack ≥ .157". Will maintain greater than 1 pound disengagement force over the life of the cord.
- B. 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.
- C. Relaxed retraction coil cord produces less tug force on wearer's wrist. Wire insulation black color PVC. Break load average 30 pounds.
- D. Single T-2940 tinsel conductor. Consisting of 7 strands of polyester wrapped with copper. High flex life. Equivalent is 29 gauge (cir mil and/or ohms).

ITEM	Retracted Length		Extended Length	
	Х	Υ	Nominal	Max
09480	12"	20"	6'	8.5'
09680	24"	32"	12'	17'
09682	30"	38"	15'	22'

E. Autosplice brass crimp secures conductors to resistor lead and provides stress relief for resistor.

- F. One megohm ±5%, 1/4 watt, series resistor limits current for operator safety.
- G. 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.
- H. Desco logo molded in compliance with ANSI/ESD S1.1.
- I. Date coded with date of manufacture.
- J. Underwriters Laboratory Listing 90P1C when used with Desco 09025, 09026, 09027, 09028, 09041, 09043, 09044, 09045, and 14840 wristbands.

Meets required limits of ANSI/ESD S20.20 and requirements of ANSI/ESD S1.1

Unless otherwise noted, tolerance ±10%

Specifications and procedures subject to change without notice.

*U.S. Patent 5951337



GROUND CORD, WRIST STRAP, RELAXED RETRACTION, COILED DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com

PHONE (909) 627-8178 DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 PHONE (781) 821-8370

DRAWING NUMBER 09480

DATE: April 2012

Made in the

United States of America