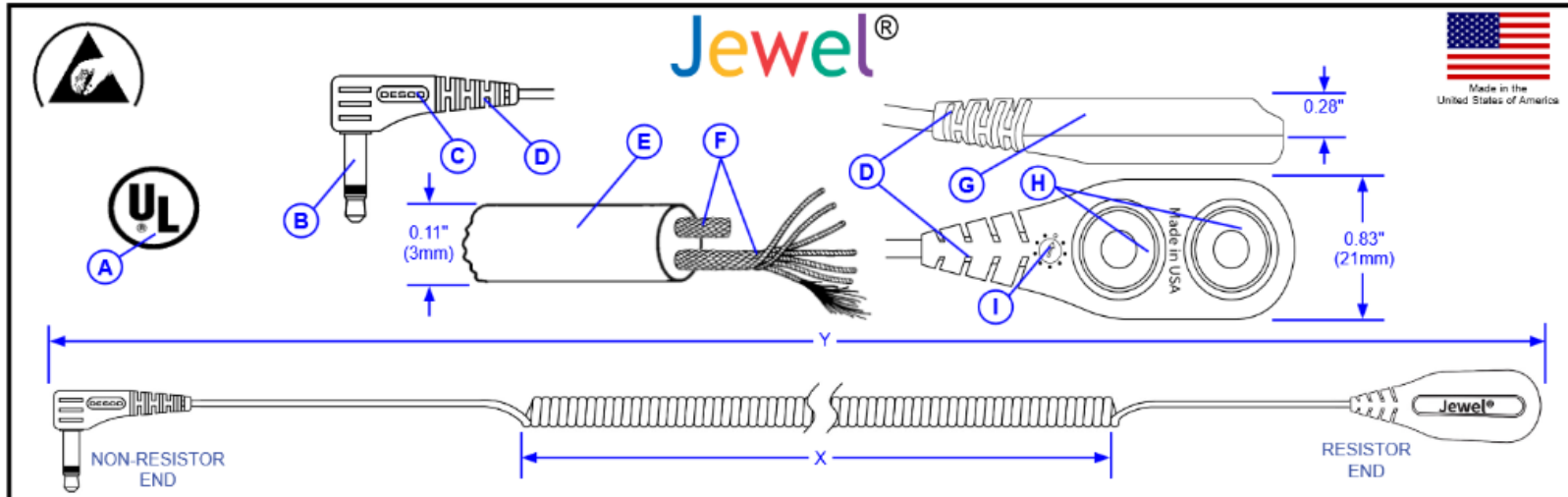


# Personal Grounding



**Jewel®**

Made in the United States of America

0.11" (3mm)

0.28"

0.83" (21mm)

NON-RESISTOR END

RESISTOR END

Y

X

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

- A. Underwriters Laboratory Listing 90P1C.
- B. 3.5mm phono plug. Compatible with Desco Dual-Wire Continuous Monitors and other manufacturers.
- C. Desco logo molded in compliance with ANSI/ESD S1.1.
- D. Thermoplastic elastomer strain relief molded on.
- E. Relaxed retraction coil cord reduces tug on wearer's wrist. Black PVC insulation. Break load average 30 pounds.
- F. Dual T-3067 tinsel conductor. Consists of stranded polyester wrapped in copper. Equivalent to 29 gauge (cir mil and/or ohms).
- G. 1 megohm (±5%) current limiting resistors on both conductors.
- H. Spring loaded 4mm medical snap socket. Spring separation .125" - .165". Provides 1-5 pound breakaway from .160" snap studs (ESD S1.1). Compatible with Desco Dual-Wire Wristbands ONLY (not including MagSnap® or MagSnap360™ products).
- I. Date coded with date of manufacture in compliance with ANSI/ESD S1.1.

Item	Retracted Length		Extended Length	
	X	Y	Nominal	Max
09160	12 in (0.3m)	20 in (0.5m)	6 ft (1.8m)	8.5 ft (2.6m)
09161	24 in (0.6m)	32 in (0.8m)	12 ft (3.7m)	18 ft (5.5m)
09162	30 in (0.76m)	38 in (0.96m)	15 ft (4.6m)	22 ft (6.7m)

\*U.S. Patents 6,052,053 and 6,205,408

Unless otherwise noted, tolerance ±10%. Specifications and procedures are subject to change without notice.

**DESCO**

**JEWEL® DUAL-WIRE COIL CORD**

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 PHONE (909) 627-8178	DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 PHONE (781) 821-8370	<b>DRAWING NUMBER</b> 09160	<b>DATE:</b> November 2016
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