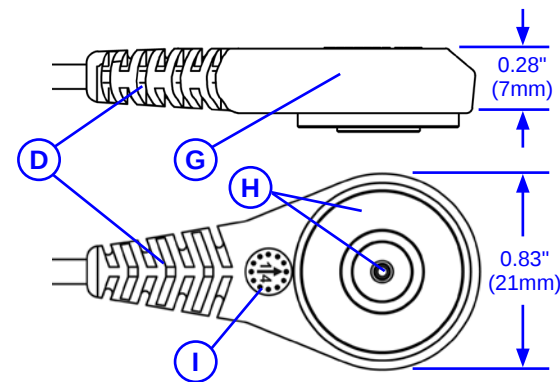
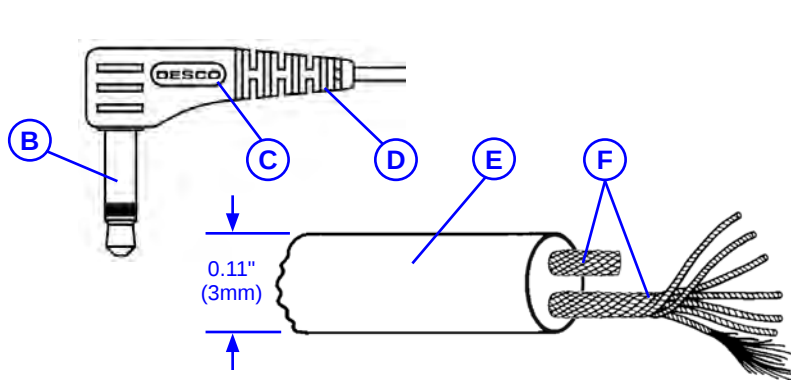


- A. Underwriters Laboratory Listing 90P1C.
- B. Compatible with [Desco Dual-Wire Continuous Monitors](#) and other brands that accept a [3.5mm phono plug](#).
- C. Desco logo molded in compliance with ANSI/ESD S1.1.
- D. Thermoplastic elastomer strain relief [molded](#) on.
- E. Relaxed retraction coil 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 ( $\pm 5\%$ ) current limiting resistors on both conductors.
- H. Unique dual contact design is to be paired with a [Desco MagSnap 360™ Wristband](#) (not included) for a superior electrical connection. The magnetic connection made with the wristband maintains a 1-5 pound perpendicular breakaway force to prevent accidental disconnects. Spring loaded center contact rated to 1 million cycles.
- I. Date coded with date of manufacture in compliance with ANSI/ESD S1.1.

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

| Item                  | Mold Color | Mono Plug Tip Diameter | Retracted Length |     | Extended Length |      |
|-----------------------|------------|------------------------|------------------|-----|-----------------|------|
|                       |            |                        | X                | Y   | Nominal         | Max  |
| <a href="#">19880</a> | Black      | 0.132"                 | 12"              | 20" | 6'              | 8.5' |
| <a href="#">19881</a> | Black      | 0.132"                 | 24"              | 32" | 12'             | 17'  |
| <a href="#">19882</a> | Black      | 0.132"                 | 30"              | 38" | 15'             | 22'  |
| <a href="#">19877</a> | Grey       | 0.116"                 | 12"              | 20" | 6'              | 8.5' |
| <a href="#">19878</a> | Grey       | 0.116"                 | 24"              | 32" | 12'             | 17'  |
| <a href="#">19879</a> | Grey       | 0.116"                 | 30"              | 38" | 20'             | 22'  |

U.S. Patent Pending

Unless otherwise noted, tolerance  $\pm 10\%$

Specifications and procedures subject to change without notice.

## MAGSNAP 360™ DUAL-WIRE COIL CORD

DESCO WEST: 3651 WALNUT AVE, CHINO, CA 91710 WEBSITE: [Desco.com](#)  
PHONE: (909) 627-8178

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

**DRAWING  
NUMBER**  
19880

**DATE**  
January  
2015

# DESCO