

FEATURES



- Blue thermoplastic elastomer, copolyester construction
- Patented* latching mechanism adjusts the wristband's diameter from 1.7 to 2.6 inches
- Interior wristband resistance: $< 1 \times 10^5$ ohms
- Exterior wristband resistance: $> 1 \times 10^7$ ohms
- Unique dual contact design is to be paired with an [SCS MagSnap 360™ Dual-Wire Coil Cord](#) for a superior electrical connection. The magnetic connection made with the coil cord maintains a 1-5 pound perpendicular breakaway force to prevent accidental disconnects.
- Black ABS plastic cap. Molded with "MagSnap 360" trademark.
- Backplate Material: Stainless-steel
- Compatible with [SCS Dual-Wire Workstation Monitors](#) and other brands that accept a 3.5 mm phono plug.
- Meets requirements of ANSI/ESD S20.20, ANSI/ESD S1.1, EN 61340-5-1 and IEC 61340-4-6
- May be cleaned with water and mild detergent or 10% isopropyl solution

Item	Description
2240	Wristband Only
2241	Wristband with 6' Coil Cord
2242	Wristband with 12' Coil Cord

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

Specifications and procedures subject to change without notice.

*U.S. Patent 6,256,847



SCS

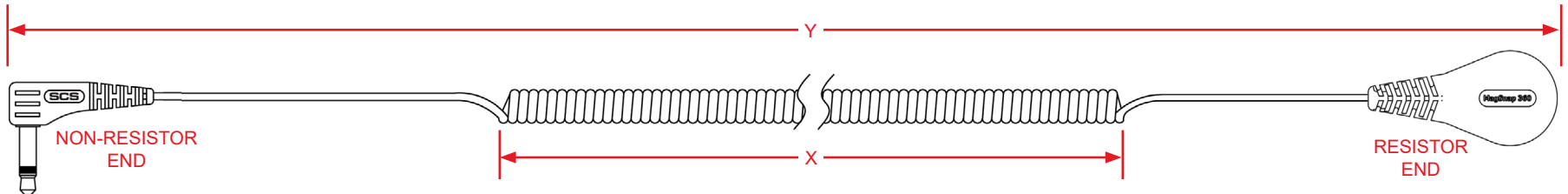
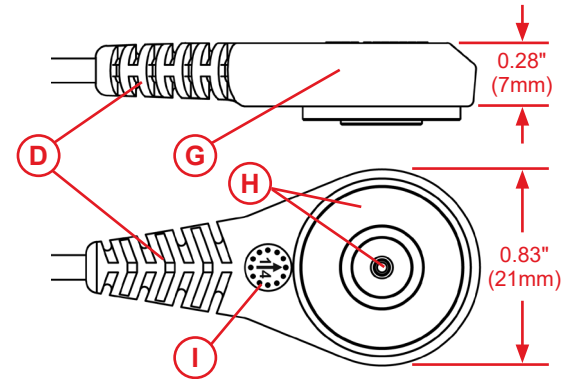
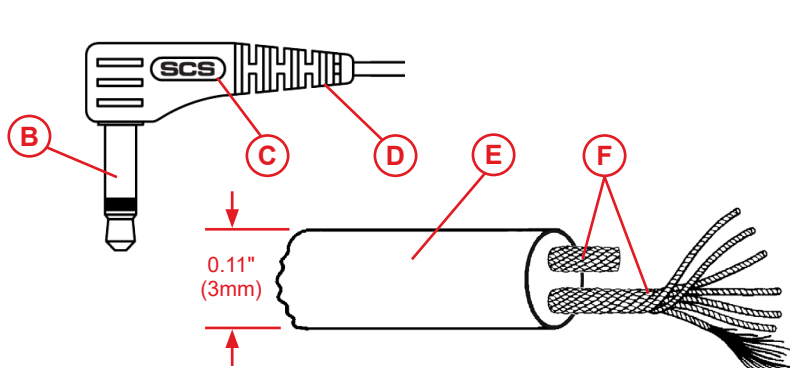
MAGSNAP 360™ DUAL-WIRE THERMOPLASTIC WRISTBAND

SCS

920 J R INDUSTRIAL DRIVE, SANFORD, NC 27332
EAST: (919) 718-0000 | WEST: (909) 627-9634
WEBSITE: StaticControl.com

**DRAWING
NUMBER**
2240

DATE
January
2018



- A. Underwriters Laboratory Listing 90P1C.
- B. Compatible with [SCS Dual-Wire Workstation Monitors](#) and other brands that accept a 3.5 mm phono plug.
- C. SCS 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 an [SCS 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	Mono Plug Tip Diameter	Retracted Length		Extended Length	
		X	Y	Nominal	Max
2234	0.116"	12"	20"	6'	8.5'
2235	0.116"	24"	32"	12'	17'
2236	0.116"	30"	38"	20'	22'

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

Specifications and procedures subject to change without notice.
U.S. Patent Pending

MAGSNAP 360™ DUAL-WIRE COIL CORD

SCS

920 J R INDUSTRIAL DRIVE, SANFORD, NC 27332
EAST: (919) 718-0000 | WEST: (909) 627-9634
WEBSITE: StaticControl.com

DRAWING NUMBER

2234

DATE

September
2017

SCS