SRISC209 HI-VAC NONHERMETIC WIRED PLUG 37-SOCKET SUB-C CONNECTOR

DOCUMENT	SRISC209		
REVISIONS			
REV	DCN	REV DATE	RELEASE APPROVAL
-	INIT RLSE	10/17/2011	

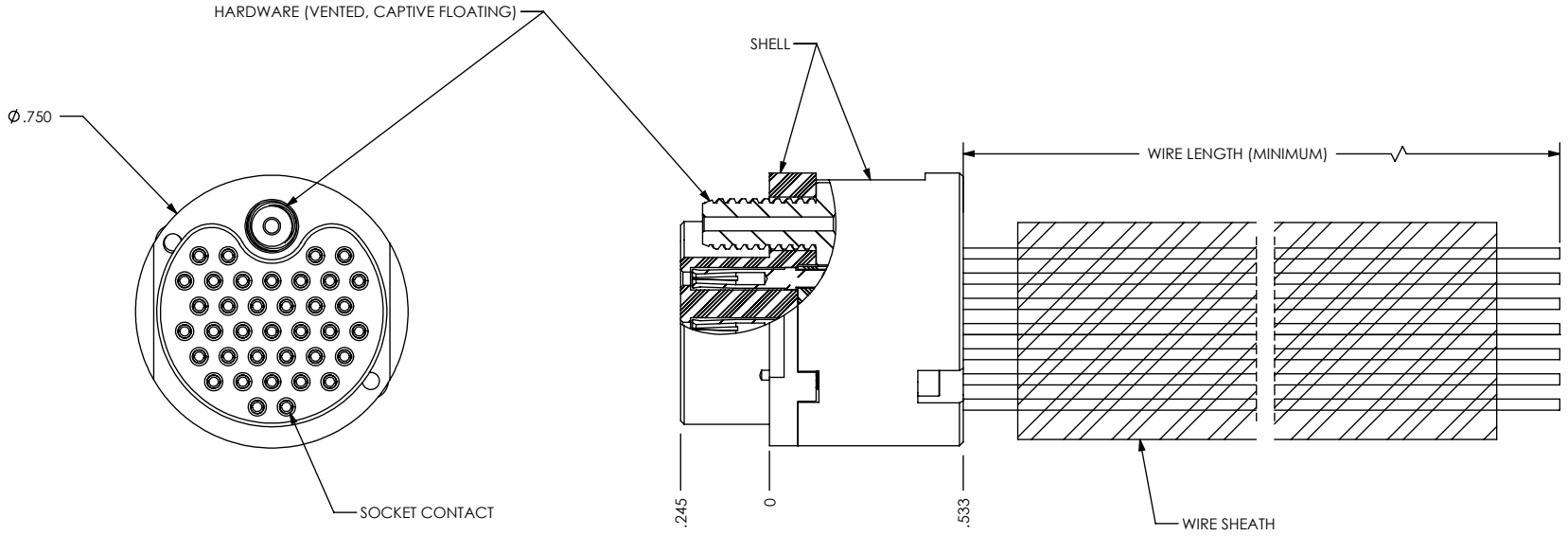
1. MATES WITH HERMETIC SUB-C FEEDTHROUGH SRICMP502.
2. MATERIALS:

   a. SHELL AND WIRE SHEATH: POLYETHERETHERKETONE (PEEK)
   b. CONTACT: COPPER ALLOY, NICKEL AND GOLD PLATED
   c. HARDWARE: STAINLESS STEEL
   d. WIRES: 28 AWG, KAPTON INSULATED

3. ORDERING INSTRUCTIONS:
   SPECIFY BASE NUMBER FOLLOWED BY DASH NUMBERS INDICATING PIN COUNT AND CABLE LENGTH:

   EXAMPLE: SRISC209 - 12

   - 12: CABLE LENGTH= 12 INCHES (SPECIFY IN ONE INCH INCREMENTS)
   - SRISC209: BASE NUMBER



UNLESS OTHERWISE SPECIFIED

DIMENSIONING IAW ASME Y14.5M-1994
DIMENSIONS APPLY AFTER PROCESSES
DIMENSIONS IAW US CUSTOMARY UNITS
.X ±.1, .XX ±.01, .XXX ±.005, ∠ ±.5°
.010 MAX OUTSIDE R, .005 MAX INSIDE R
125 RMS SURFACE FINISH

THIRD ANGLE PROJECTION

SRI HERMETICS
(321) 254-4067
WWW.SRIHERMETICS.COM

TITLE: CONNECTOR, SUB-C, HI-VAC NONHERMETIC PLUG (WIRED)

SIZE	DOCUMENT	REV
A	SRISC209	-

SCALE	CAGE CODE	SHEET
2:1	3PJY7	1 OF 1