

SRISD203 NONHERMETIC WIRED PLASTIC SHELL SUB-D PLUG CONNECTOR

REVISIONS			
REV	CHANGE NO.	DATE	CFG APPROVAL
-	INIT RLSE	07-02-15	J. PETRI
A	DCN000359	8/18/2008	J. PETRI

1. INTERFACE AND MATING PER MIL-DTL-24308/2

a. CONTACT ARRANGEMENTS FOR SIZE 20 CONTACTS
ARRANGEMENT 1 (9, 15, 25, 37 AND 50 CONTACTS)

CONTACT ARRANGEMENTS FOR SIZE 22D CONTACTS
ARRANGEMENT 2 (15, 26, 44, 62, AND 78 CONTACTS)
ARRANGEMENT 1 (104 CONTACTS)

b. SOCKET CONTACTS: COPPER ALLOY, NICKEL AND GOLD PLATED.

c. WIRES: 28AWG, KAPTON INSULATED

d. SHELL AND WIRE SHEATH: POLYETHERETHERKETONE (PEEK)

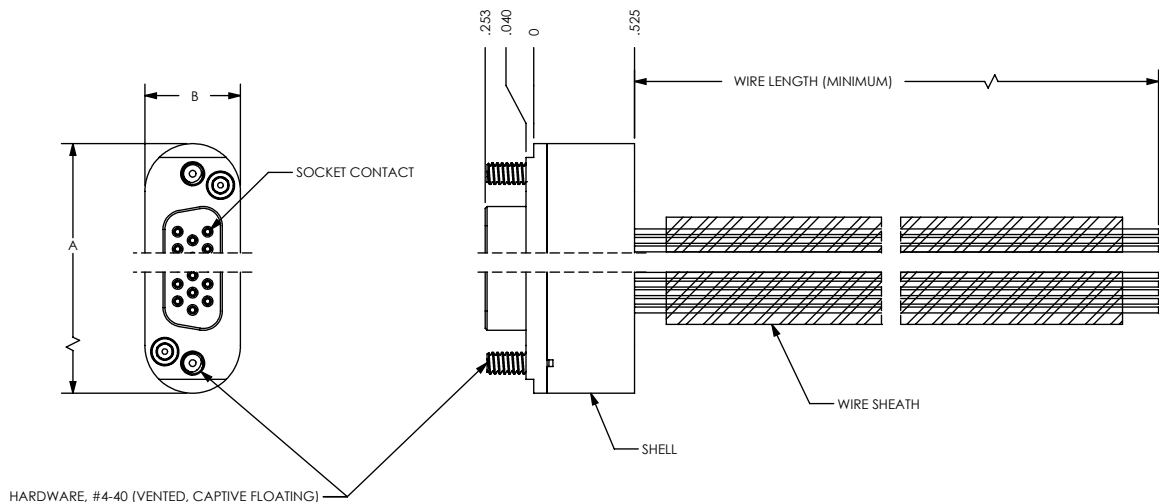
e. MOUNTING HARDWARE: STAINLESS STEEL

2. ORDERING INSTRUCTIONS:

SPECIFY BASE NUMBER FOLLOWED BY DASH NUMBERS INDICATING ARRANGEMENT, PIN COUNT AND WIRE LENGTH:

EXAMPLE: SRISD203 - 1 - 15 - 2

- CABLE LENGTH = 2 FEET (SPECIFY IN ONE FOOT INCREMENTS)
- PIN COUNT = 15
- ARRANGEMENT = 1 (SEE NOTE 1a)
- BASE NUMBER

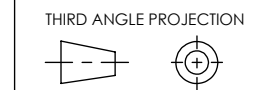


PART NUMBER	A	B
SRISD203-1-9-()	1.297	0.497
SRISD203-1-15-()	1.625	0.497
SRISD203-1-25-()	2.165	0.497
SRISD203-1-37-()	2.814	0.497
SRISD203-1-50-()	2.720	0.609
SRISD203-2-15-()	1.297	0.497
SRISD203-2-26-()	1.625	0.497
SRISD203-2-44-()	2.165	0.497
SRISD203-2-62-()	2.814	0.497
SRISD203-2-78-()	2.720	0.609
SRISD203-1-104-()	2.814	0.671

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

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

TITLE
CONNECTOR, SUB-D, HI-VAC NONHERMETIC PLUG
(PLASTIC SHELL, WIRED)



SIZE A	DOCUMENT SRISD203	REV -
SCALE 1:1	CAGE CODE 3PJY7	SHEET 1 OF 1