

DO NOT SCALE FROM THIS PRINT

STYLE	CONTACT	"B"
-01	C-16-1-XX	.100[2.54]
-02	C-16-2-XX	.190[4.83]

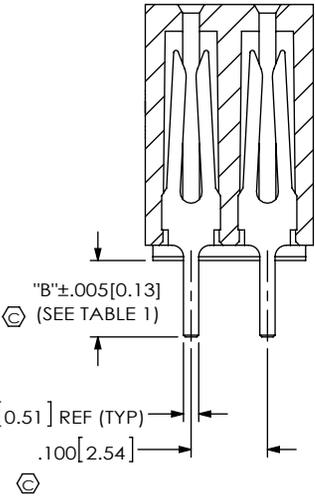
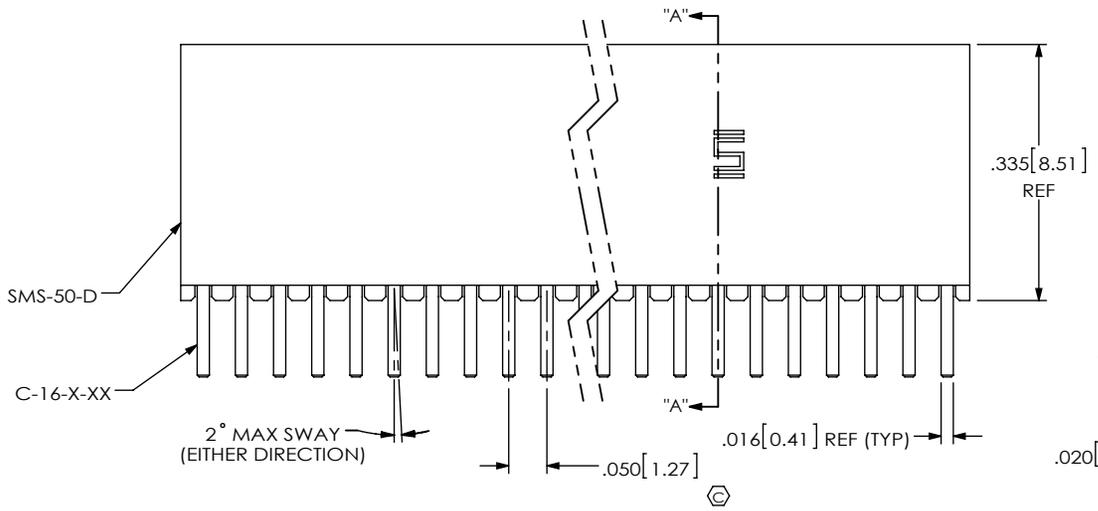
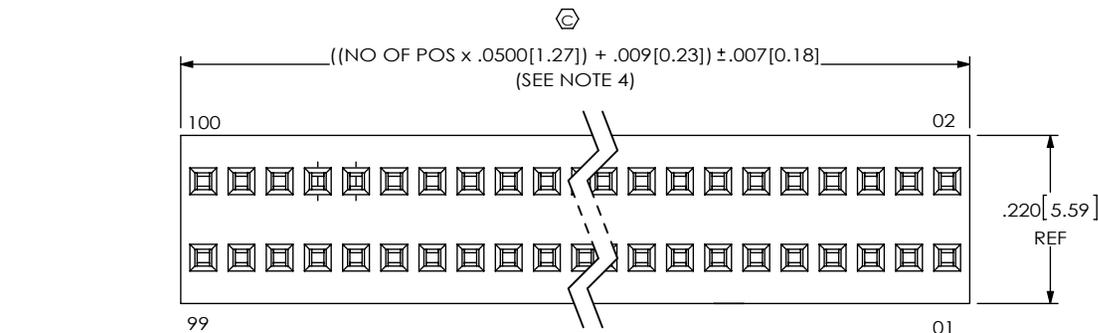
SMS-1XX-XX-XX-D

No. OF POSITIONS
-01 THRU -50 POSITIONS

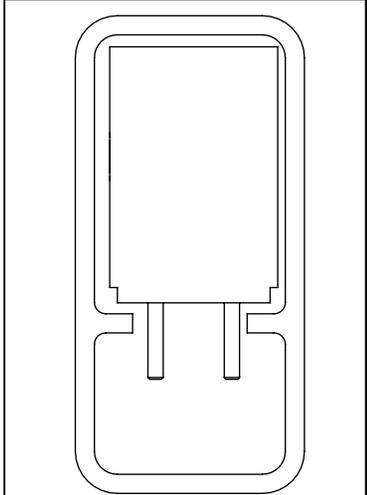
ROW SPECIFICATION
-D: DOUBLE ROW (USE SMS-50-D)

LEAD STYLE
(SEE TABLE 1)
USE SPECIFIED LEAD STYLE TO IDENTIFY CONTACT

PLATING SPECIFICATION
-G: 10μ" GOLD IN CONTACT AREA, 3μ" GOLD ON TAIL
-T: MATTE TIN CONTACT AND TAIL
-S: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-F: 3μ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL (AVAILABLE IN -01 LEAD STYLE ONLY)
-H: 30μ" HEAVY GOLD IN CONTACT AREA, 3μ" GOLD ON TAIL
-TM: MATTE TIN CONTACT AND TAIL
-SM: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-FM: 3μ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL (AVAILABLE IN -01 LEAD STYLE ONLY)
-L: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL



STYLE	TUBE	PLUG
-01	PT-SMS001-D	TP-03
-02		



PACKAGING VIEW
(SEE TABLE 2 & NOTE 5)

- NOTES:
- ⊕ REPRESENTS A CRITICAL DIMENSION.
 - MAXIMUM ALLOWABLE BOW: .006[0.15] INCH/INCH AFTER ASSEMBLY.
 - MAXIMUM CUT FLASH: .005[0.13].
 - PARTS CUT TO POSITION SHOULD BE SYMMETRICAL ABOUT ⊕. MINIMUM END WALLS OF CUT BODIES SHALL BE .012 [0.30]. WHEN MEASURED AT CONTACT TAIL.
 - PACKAGE ONLY POSITIONS 10 THROUGH 50 IN TUBES. BOX PACKAGE POSITIONS 01 THROUGH 09.
 - MINIMUM CONTACT PUSHOUT FORCE: 1.5 LBS.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS	ANGLES
.XX: ±.01 [.3]	2°
.XXX: ±.005 [.13]	
.XXXX: ±.0020 [.051]	

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 4:1

INSULATOR: VECTRA E130I, COLOR: BLACK
CONTACT: PHOSPHOR BRONZE, SPRING TEMPER, ALLOY 511 OR 510

DESCRIPTION:
.050[1.27] CENTERLINE SOCKET MICRO STRIP
DWG. NO.
SMS-1XX-XX-XX-D