REVISION V

UNLESS OTHERWISE NOTED			TITLE:	DWG NO:
DIMENSIONS ARE IN INCHES	TOLERANCES ARE:		.050 [1.27] ℄ SOCKET MICRO STRIP	SMS-1XX-XX-XX-D
ONE PLACE DECIMALS ± .1[2.54] THREE PLACE DECIMALS ± .005[.13]	ANGLES ± 2°			SHEET 1 OF 1
TWO PLACE DECIMALS ± .01[.25] FOUR PLACE DECIMALS ± .0020[.051]				

SMS-1XX-XX-XX-D

BODY LENGTH SPECIFICATION
-01 THRU -50 POSITIONS

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

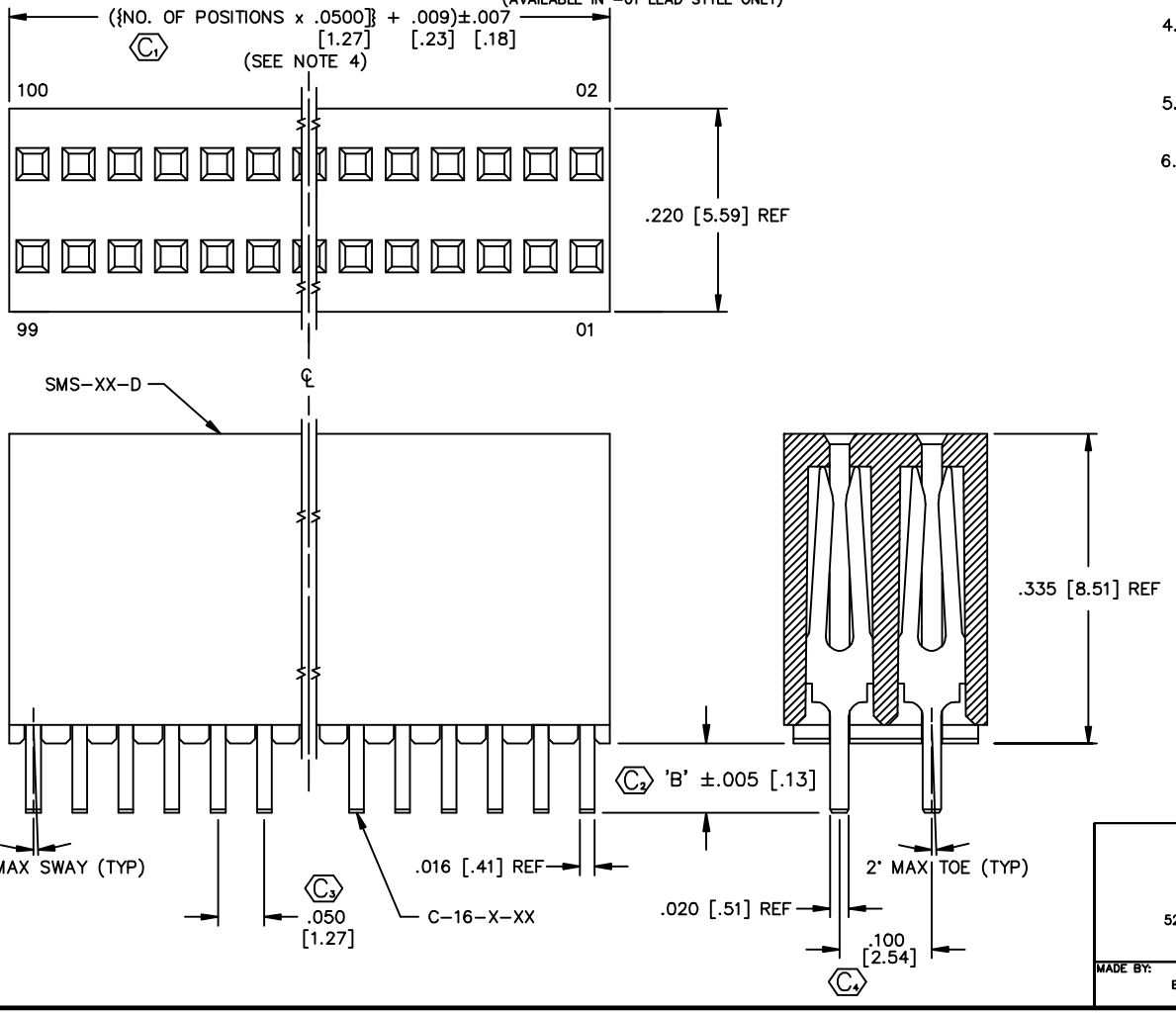
CONTACT SPECIFICATION
(SEE TABLE 1)
USE SPECIFIED LEAD STYLE TO IDENTIFY CONTACT

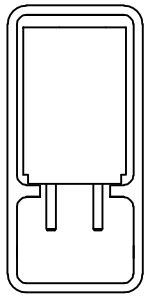
PLATING SPECIFICATION
-G: GOLD (SPECIFY G IN CONTACT SUFFIX 'X')
-T: TIN (SPECIFY T IN CONTACT SUFFIX 'X')
-S: SELECTIVE (SPECIFY S IN CONTACT SUFFIX 'X')
-F: FLASH SELECTIVE GOLD (SPECIFY F IN CONTACT SUFFIX 'X')
(AVAILABLE IN -01 LEAD STYLE ONLY)
-H: HEAVY GOLD (SPECIFY H IN CONTACT SUFFIX 'X')
-TM: MATTE TIN (SPECIFY T IN CONTACT SUFFIX 'X')
-SM: SELECTIVE GOLD, MATTE TIN TAIL (SPECIFY S IN CONTACT SUFFIX 'X')
-FM: FLASH SELECTIVE GOLD, MATTE TIN TAIL (SPECIFY F IN CONTACT SUFFIX 'X')
(AVAILABLE IN -01 LEAD STYLE ONLY)

TABLE 1

LEAD STYLE	CONTACT	'B'	PKG TUBE (SEE NOTE 5)	PLUG
01	C-16-1-XX	.100 [2.54]	PT-SMS001-D (V)	TP-03
02	C-16-2-XX	.190 [4.83]		

NOTES:
1. MAX. BOWING AFTER ASSEMBLY: .006 [.15] INCH/INCH
2. MAX. FLASH: .005 [.13]
3. (C) REPRESENTS A CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL USE.
4. PARTS CUT TO POSITION SHOULD BE SYMMETRICAL ABOUT ℄. END WALLS OF CUT BODIES SHALL BE .012 [.30] MIN. WHEN MEASURED AT CONTACT TAIL.
5. PACKAGE ONLY POSITIONS 10 THROUGH 50 IN TUBES. BOX PACKAGE POSITIONS 01 THROUGH 09.
6. CONTACT PUSHOUT FORCE: 1.5 LBS. MIN





PACKAGING VIEW
SCALE: .5x

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SMS-1XX-XX-XX-D
SHEET 1 OF 1