

REV. BB

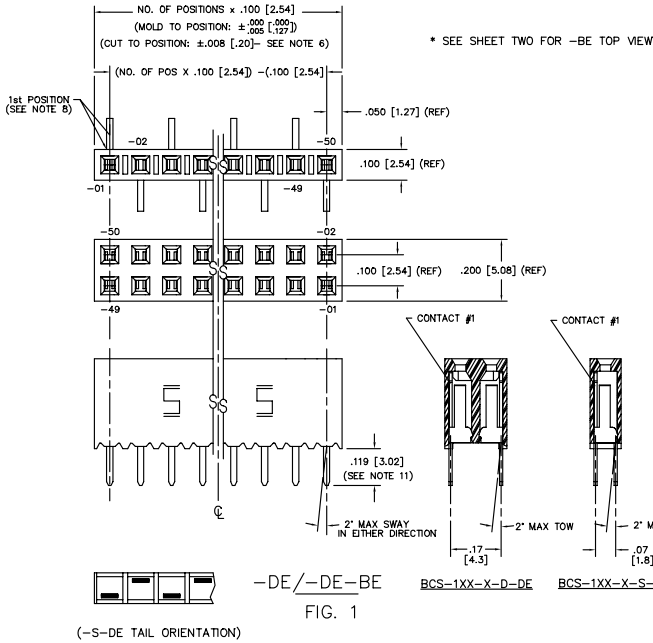


TABLE 1

ENTRY SPEC	BODY SPEC	CONTACT #1	CONTACT #2
-S-DE (SEE FIG.1)	SSM-XX-S	C-95-01-X	-----
-D-DE (SEE FIG.1)	SSM-XX-D	C-95-01-X	-----
-S-TE (SEE FIG.3)	SSM-XX-S	C-95-09-X	-----
-D-TE (SEE FIG.3)	SSM-XX-D	C-95-09-X	-----
-S-HE (SEE FIG.2)	BCH-XX-S	C-58-05-X	-----
-D-HE (SEE FIG.2)	BCH-XX-D	C-58-04-X	C-58-03-X
-S-PE (SEE FIG.4)	SSM-XX-S	C-166-10-X	-----
-D-PE (SEE FIG.4)	SSM-XX-D	C-166-10-X	-----
-S-DE-BE (SEE FIG.1)	SSM-XX-S-BE	C-95-01-X	-----
-D-DE-BE (SEE FIG.1)	SSM-XX-D	C-95-01-X	-----
-S-PE-BE (SEE FIG.4)	SSM-XX-S-BE	C-166-10-X	-----
-D-PE-BE (SEE FIG.4)	SSM-XX-D	C-166-10-X	-----

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED TOLERANCES ARE ANGLES ±2°

ONE PLACE DECIMALS: ±.1 [2.5] THREE PLACE DECIMALS: ±.005 [.127]
TWO PLACE DECIMALS: ±.01 [.25] FOUR PLACE DECIMALS: ±.0020 [.0508]

TITLE: BOX CONNECTOR SOCKET STRIP

DWG NO: BCS-1XX-XX-X-XX-XX

SHEET 1 OF 2

BCS-1XX-XX-X-XX-XX

NO. OF POSITIONS -02 THRU -50

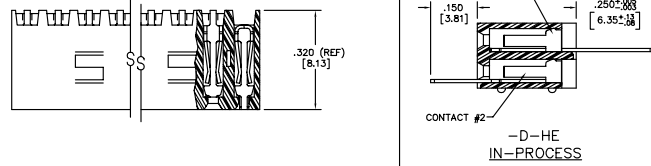
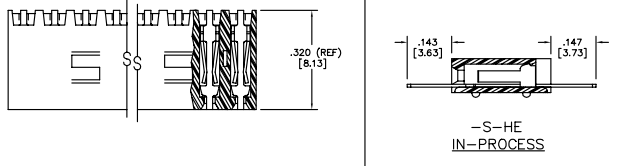
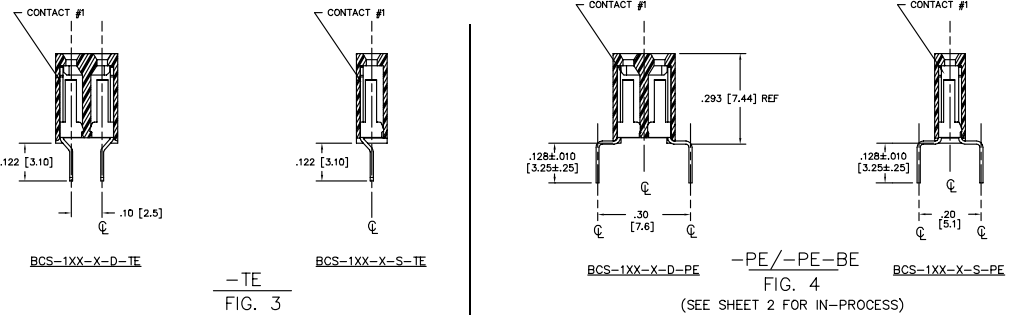
POLARIZING OPTION
INSERT PK-06-N INTO SPECIFIED POS AND BREAK OFF TAB (NOT AVAILABLE FOR -BE OPTION)

ENTRY SPECIFICATION
-DE: DUAL ENTRY (SEE TABLE 1)
-TE: TOP ENTRY (SEE TABLE 1)
-HE: HORIZONTAL ENTRY (SEE TABLE 1)
-PE: PASS-THROUGH ENTRY (SEE TABLE 1)
-DE-BE: (SEE TABLE 1)
-PE-BE: (SEE TABLE 1)

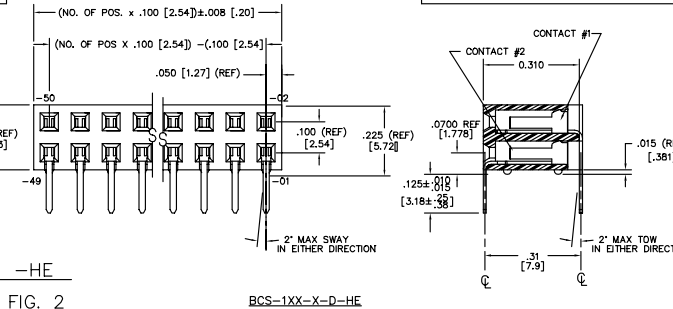
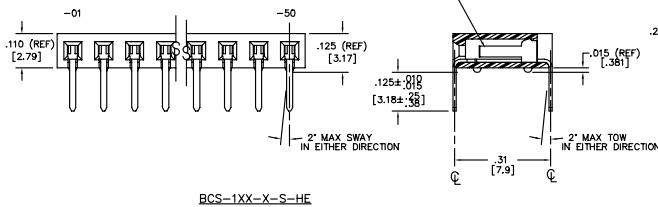
BODY SPECIFICATION
-S: SINGLE ROW (SEE TABLE 1)
-D: DOUBLE ROW (SEE TABLE 1)

PLATING SPEC.
-T: TIN
-L: LIGHT SELECTIVE
-F: FLASH GOLD
-P: GOLD FLASHED PALLADIUM NICKEL
-S: SELECTIVE
-H: HEAVY GOLD FLASH ON TAIL
-SM: HEAVY GOLD SELECTIVE, MATTE TIN TAIL (SEE TABLE 1)
-TM: MATTE TIN (SEE TABLE 1)
-LM: LIGHT GOLD SELECTIVE, MATTE TIN TAIL (SEE TABLE 1)
-FM: FLASH GOLD SELECTIVE, MATTE TIN TAIL (SEE TABLE 1)

ALL DIMS. DIFFERENT AS SHOWN, OTHERWISE SAME AS FIGURE 1



- NOTES:
- PUSHOUT FORCE TO BE: 1 LB. MIN.
 - ⊕ REPRESENTS CRITICAL DIM. FOR STATISTICAL PROCESS CONTROL.
 - CONTACT MATERIAL: PHOSPHOR BRONZE.
 - INSULATOR MATERIAL: BLACK, GLASS-FILLED LCP.
 - [] DIMENSIONS ARE IN MILLIMETERS.
 - MINIMUM WALL THICKNESS ON CUT PARTS: .009.
 - CUT PARTS TO BE SYMMETRICAL ABOUT C. L.
 - 1st POSITION WILL ALWAYS POINT UP ON TOP VIEW AS SHOWN.
 - 1 THROUGH 4 POSITIONS ARE TO BE LAYERED PACKAGED, 5 THROUGH 50 POSITIONS ARE TO BE TUBED FOR THIS PART NUMBER.
 - DAMAGE TO THE CUT SURFACE CAN NOT EFFECT LEAD-IN OF THE CORES.
 - MAX PIN VARIATION WITHIN EACH ROW AND FROM ADJACENT TAIL TO TAIL TO BE .0060



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MADE BY: KOLB 9-12-91

BCS-1XX-XX-X-XX-XX

SHEET 1 OF 2