

REVISION AJ

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:	ANGLES	TITLE:	DWG NO:
ONE PLC DECIMALS $\pm .1$ [2.54]	THREE PLC DECIMALS $\pm .005$ [.127]			$\pm 2^\circ$	2mm THROUGH HOLE BOX CONNECTOR STRIP ASSEMBLY	MMS-1XX-01-XXX-XX-XXX
TWO PLC DECIMALS $\pm .01$ [.254]	FOUR PLC DECIMALS $\pm .0020$ [.0508]					SHEET 1 OF 2

MMS-1XX-01-XXX-XX-XXX

NO. OF POSITIONS PER ROW
-02 THRU -40 FOR DOUBLE ROWPOLARIZING OPTION
SPECIFY POSITION TO BE POLARIZED
(USE PK-07-N)LEAD STYLE
-01 = THROUGH HOLE
(SEE TABLE 1)

ENTRY/ROW SPECIFICATION

-SH = SINGLE ROW, HORIZONTAL ENTRY (USE MMS-XX-S -SEE NOTE 7)
 -DH = DOUBLE ROW, HORIZONTAL ENTRY (USE MMS-XX-D -SEE NOTE 7)
 -XD = DUAL ENTRY
 -XP = PASS THROUGH ENTRY
 -XV = VERTICAL (TOP) ENTRY

PLATING

-L = LIGHT SELECTIVE

-S = SELECTIVE

-T = TIN

-F = FLASH SELECTIVE

-H = HEAVY GOLD

ENTRY STYLE:

-SV, -DV AND -DH ONLY

-LM = LIGHT SELECTIVE; MATTE TIN TAIL

-SM = SELECTIVE; MATTE TIN TAIL

-TM = TIN; MATTE TIN TAIL

-FM = FLASH SELECTIVE; MATTE TIN TAIL

-LTL = LIGHT SELECTIVE TIN/LEAD

☐ = ENTRY OPTION AVAILABLE AS
NON-CATALOGED STANDARD

LEAD/ENTRY CONTACT 1

TABLE 1

		CONTACT 2	PACKAGING TUBE	PLUG
☐	01-SD	C-63-01-XXX	PT-1-24-02-23	TP-24
☐	01-DD	C-63-01-XXX	PT-1-24-01-25	TP-03
☐	01-SP	C-63-10-XXX	PT-1-24-03-16	TP-03
☐	01-DP	C-63-10-XXX	PT-1-24-01-27	TP-03
	01-SH	C-63-05-XXX	PT-1-24-01-37	TP-24
	01-DH	C-63-03-XXX	C-63-04-XXX	PT-1-24-03-09
	01-L-SV	C-63-29-XXX	PT-1-24-01-23	TP-12
	01-L-DV	C-63-29-XXX	PT-1-24-19-09	TP-09
	01-S-SV	C-63-29-XXX	PT-1-24-01-23	TP-12
	01-S-DV	C-63-29-XXX	PT-1-24-19-09	TP-09
	01-T-SV	C-63-29-XXX	PT-1-24-01-23	TP-12
	01-T-DV	C-63-29-XXX	PT-1-24-19-09	TP-09
	01-F-SV	C-63-29-XXX	PT-1-24-01-23	TP-12
	01-F-DV	C-63-29-XXX	PT-1-24-19-09	TP-09
	01-H-SV	C-63-29-XXX	PT-1-24-01-23	TP-12
	01-H-DV	C-63-29-XXX	PT-1-24-19-09	TP-09

NOTES:

- CONTACT RETENTION FORCE: SINGLE ROW .5 LB MIN.
CONTACT RETENTION FORCE: DOUBLE ROW 1 LB MIN.
- MAX ALLOWABLE BOW: .003 INCH/INCH.
- MAX ALLOWABLE SWAY: 2" IN EITHER DIRECTION.
- 1st POS. WILL ALWAYS POINT UP ON TOP VIEW AS SHOWN.
- [] DIMS ARE IN METRIC AND ARE NOT CONTROLLING DIMS.
- (ϕ) REPRESENTS A CRITICAL DIMENSION.
- CUT BODIES FROM MMS-40-D AND MMS-40-S.
- POSITIONS -02 THRU -04 ARE TO BE BULK PACKAGED.
- # 1 PIN LOCATION IS THE SAME FOR ALL LEAD STYLES WITHIN A ROW OPTION.
SH, -SP, -SD, -SV SEE FIG 1. DH, -DP, -DD, -DV, SEE FIG 2
- MAXIMUM PIN HEIGHT VARIATION BETWEEN TWO PINS IN THE SAME ROW IS $\pm .005$.

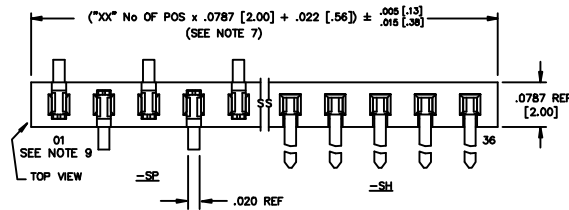


FIG 1

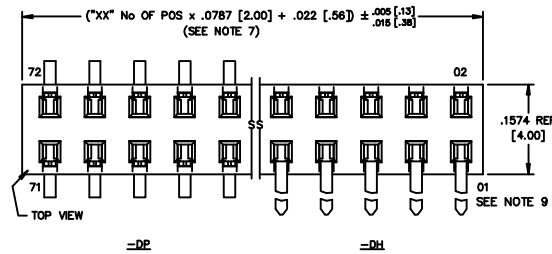
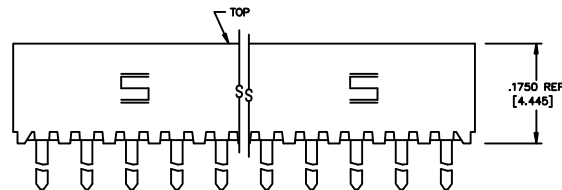


FIG 2



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PLOT SCALE: 1"=15 / DIMSCALE: .1

EXISPROD\ASSEMBLY\2MM
MMS01ASM

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MADE BY:
PURVIS 2-12-93MMS-1XX-01-XXX-XX-XXX
SHEET 1 OF 2