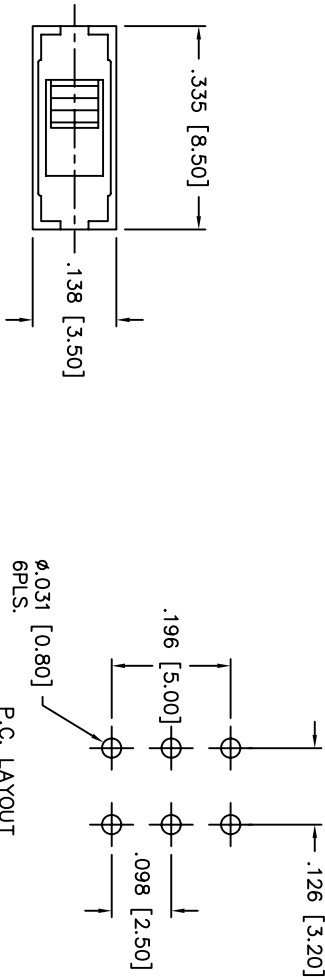


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DATE	SYM	REVISION RECORD	DWN.	CK.
1/00	A	ECO# 284	DMD	



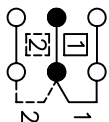
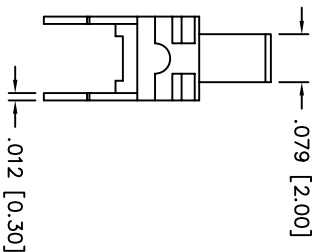
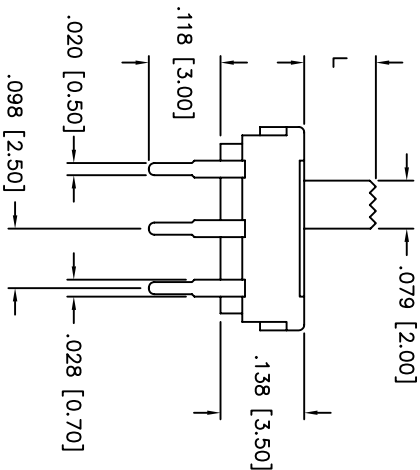
P.C. LAYOUT  
TOLERANCES UNLESS OTHERWISE NOTED ARE  $\pm .002$  [0.50].

DESCRIPTION : SINGLE POLE DOUBLE THROW,  
MICRO MINIATURE SWITCH.

SPECIFICATIONS:

CONTACT RATING: 300 mA @ 6 VDC.  
INITIAL CONTACT RESISTANCE: 60 MOHMS MAX.  
INSULATION RESISTANCE: 100 MOHMS @ 100 VDC.  
DIELECTRIC STRENGTH: 100 VAC FOR 1 MIN.  
ELECTRICAL LIFE: 5,000 CYCLES MIN.  
OPERATING TEMPERATURE RANGE:  $-20^{\circ}\text{C}$  TO  $+70^{\circ}\text{C}$ .  
SOLDER HEAT RESISTANCE: 350°C MAX.  
FOR 3 SECONDS.  
TRAVEL/THROW: .079 [2.00].  
ACTUATION FORCE: 200 $\pm$ 150gf

PART NUMBER	DIM 'L'
MHSS1104	.079 [2.00]
MHSS1104A	.173 [4.40]
MHSS1104B	.256 [6.50]



● = COMMON

SCHEMATIC

Q.A. INSPECT.		DESIGNER'S INITIAL.		TOLERANCES (UNLESS AS NOTED) XX.X ± .02 [0.50] XXX ± .008 [0.20] XXXX ± .0008 [0.02] ANGLE = 40.5°		TITLE MHSS1104* SLIDE SWITCH		DATE 7/19/94		DRAWING NO. B7185		REV A	
DO NOT SCALE		DIMENSION		INCH		SHEET		SIZE		SCALE		THIRD ANGLE PROJECTION	
1 OF 1		B		5:1									



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HOVERSHAM, PA 01895  
FAX 978-372-5554

BRN. JMR  
CHK. BR.

