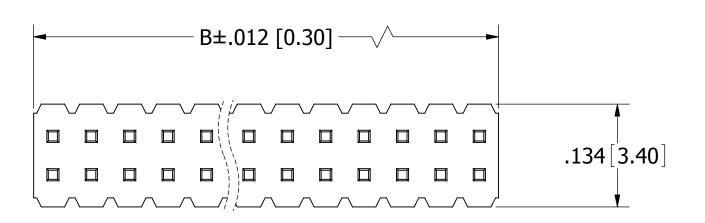
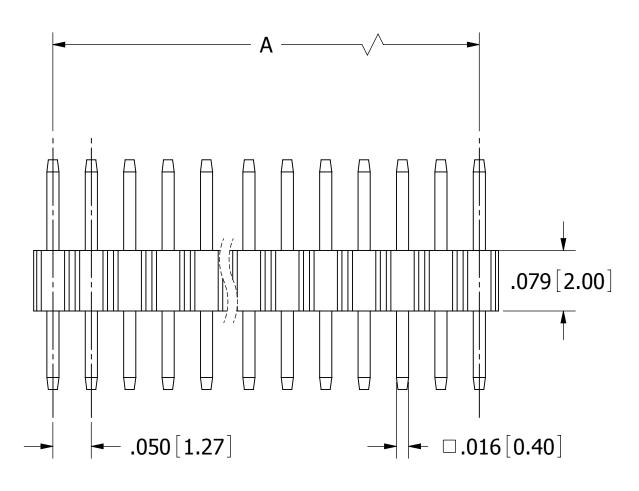
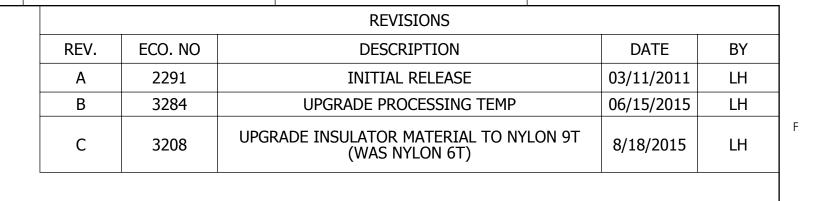


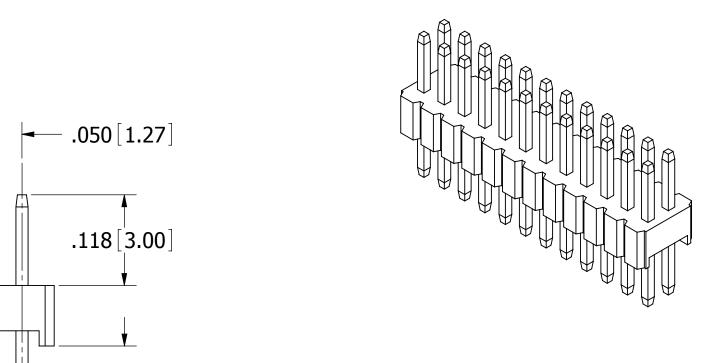
NUMBER OF POSITIONS

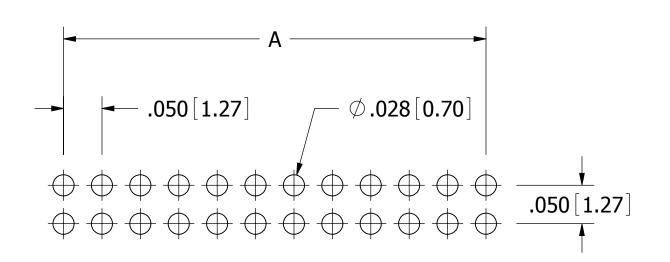
(CONTACTS PER ROW, 02 THRU 50)











RECOMMENDED PCB LAYOUT

NOTES:

- 1. INSULATOR MATERIAL: NYLON 9T, UL 94V-0, COLOR: BLACK.
- 2. CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3. CONTACT PLATING: .000030"-.000050" NICKEL UNDERPLATE, GOLD FLASH OVERALL.
- 4. CURRENT RATING: 1 AMP.
- 5. INSULATOR RESISTANCE: 5000 MEGOHMS MIN.
- 6. CONTACT RESISTANCE: 20 MILLIOHMS MAX.
- 7. DIELECTRIC WITHSTANDING: 500 V AC.
- 8. OPERATING TEMPERATURE: -40° C TO +105° C.
- 9. *PROCESSING TEMP.: 230° C MAX FOR 60 SECONDS (260° C MAX FOR 10 SECONDS)



	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]	DR.	
	TOLERANCES:	THE F SU	
	ANGULAR:	DI PUF	
	DECIMALS	OFF	

DECIMALS .XX=± .012 [.3] .XXX=± .008 [.20] .XXXX=± .0040 [.100]

.102 [2.60]

	DRAWN	DATE	NAME	
		3/11/11	LH	
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SULLINS

TITLE
HEADER MALE .050"[1.27mm] PITCH, ST
PART NUMBER
SMH200-NPPB-D_ _-ST-BK

REV