

PART NUMBER CONFIGURATION

PS N - 1 XXXX A A - 25

PAL-STRIP

INSULATION MATERIAL

N = NOMEX

P = POLYESTER

- = Non RoHS

R = RoHS

CONDUCTOR PITCH

1 = 1.00MM (.039")

2 = 1.25MM (.049")

3 = 1.27MM (.050")

4 = 1.90MM (.075")

5 = 2.00MM (.079")

6 = 2.54MM (.100")

7 = 3.18MM (.125")

8 = 3.81MM (.150")

9 = 5.08MM (.200")

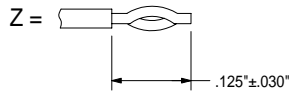
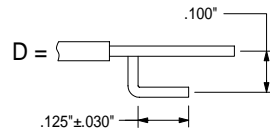
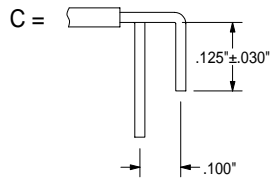
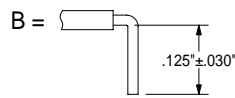
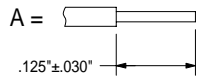
INSULATION LENGTH IN MM

(12.7MM MIN.) (4 DIGITS MAX)

NUMBER OF CONDUCTORS
(75 COND. MAX.)

PIN ARRANGEMENT
(RIGHT END)

PIN ARRANGEMENT
(LEFT END)



NOTE: SOME CONFIGURATIONS MAY REQUIRE TOOLING CHARGES WHEN ORDERED

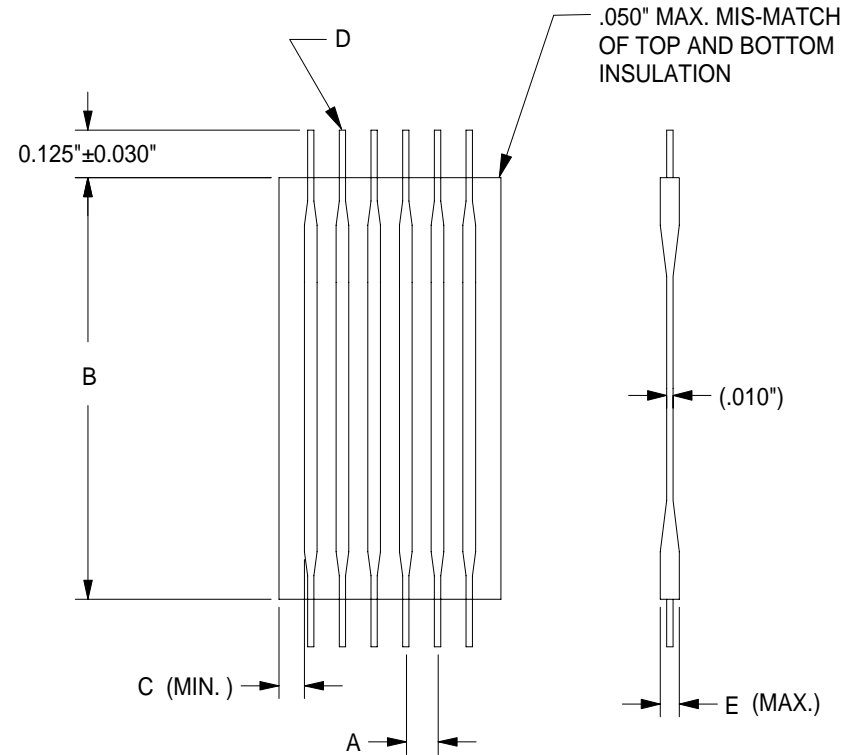
INSULATION LENGTH B	TOLERANCE
0.00-3.00"	±0.075" (1.905MM)
3.00-6.00"	±0.100" (2.540MM)
6.00-12.00"	±0.125" (3.175MM)
12.00-18.00"	±0.150" (3.810MM)
18.00-24.00"	±0.200" (5.080MM)
24.00-36.00"	±0.250" (6.350MM)
OVER 36.00"	±1% OF LENGTH

PITCH A ±0.010" *	MARGIN C	WIRE GAUGE	PIN DIA. D	(PIN END) E	# OF COND. MIN.-MAX.
1.00MM (.039")	.25MM (.010")	28	.320MM (.0126")	.64MM (.025")	2-75
1.25MM (.049")	.25MM (.010")	28	.320MM (.0126")	.64MM (.025")	2-75
1.27MM (.050")	.25MM (.010")	28	.320MM (.0126")	.64MM (.025")	2-75
1.90MM (.075")	.25MM (.010")	28	.320MM (.0126")	.64MM (.025")	2-60
2.00MM (.079")	.25MM (.010")	26	.404MM (.0159")	.84MM (.033")	2-60
2.54MM (.100")	.25MM (.010")	26	.404MM (.0159")	.84MM (.033")	2-50
3.18MM (.125")	.51MM (.020")	24	.511MM (.0201")	.84MM (.033")	2-35
3.81MM (.150")	.51MM (.020")	24	.511MM (.0201")	.84MM (.033")	2-30
5.08MM (.200")	.51MM (.020")	24	.511MM (.0201")	.84MM (.033")	2-25

* = TOLERANCE ON PITCH NON-CUMULATIVE

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LAMINATED CABLE DIVISION

ROUND TO FLAT GENERIC SPECIFICATIONS

SIZE	FSCM	PS-2227	Rev.
B	18377		C
SCALE	NONE	SHEET 1 OF 1	