

2 & 3
CIRCUITS

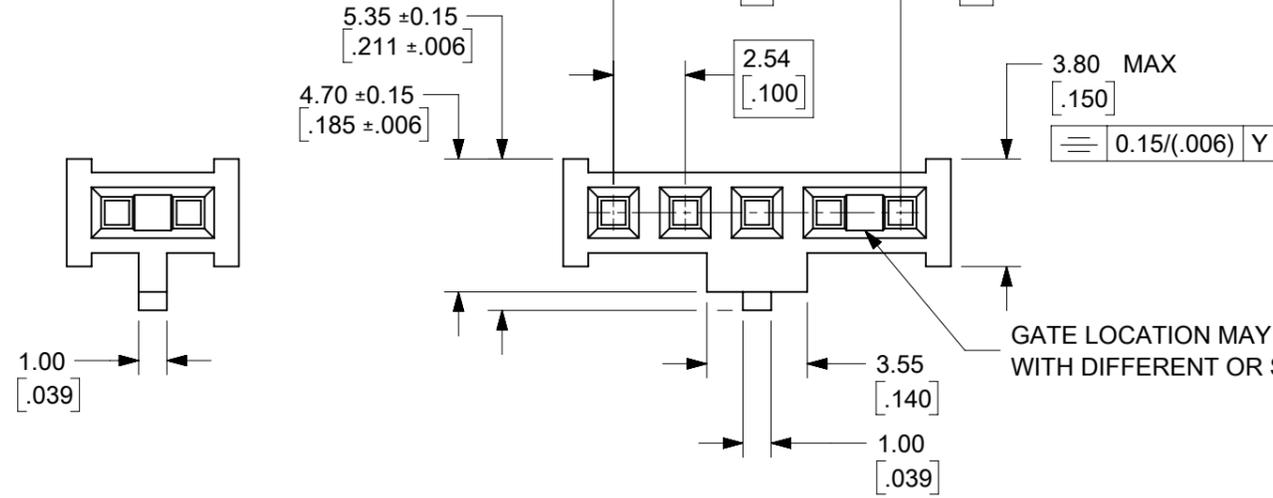
4 TO 32
CIRCUITS

PART NUMBER:
90156-XXXX

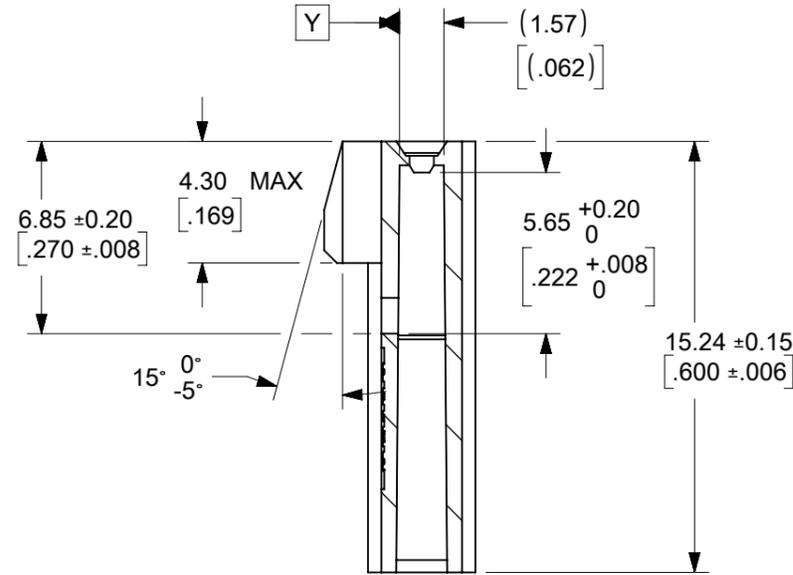
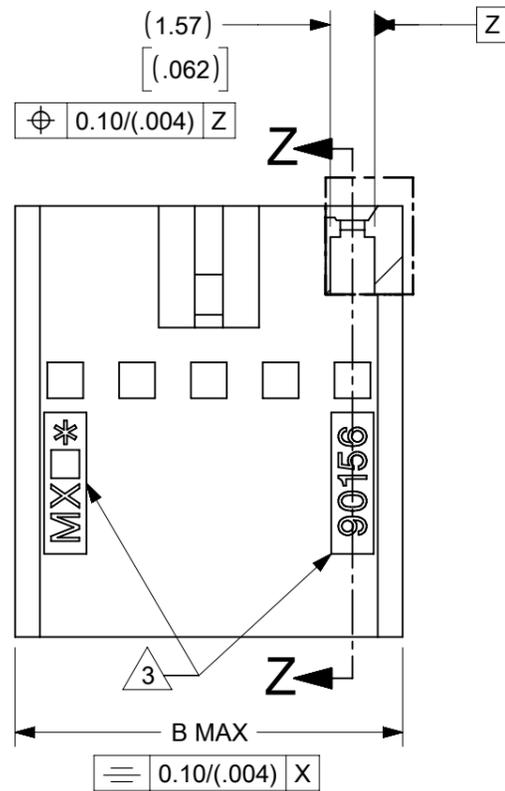
CIRCUIT SIZE
REF.NO
(SEE CHART)

MATERIAL CODE:
SEE NOTE 1

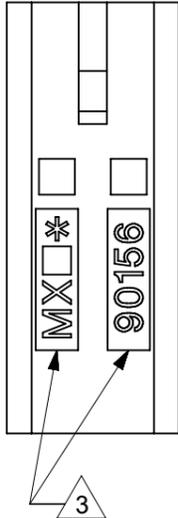
No. OF CKTS	PART NUMBER	DIM A	DIM B
2	90156-XX42	2.54/(.100)	6.14/(.242)
3	▲ -XX43	5.08/(.200)	8.68/(.342)
4	-XX44	7.62/(.300)	11.22/(.442)
5	-XX45	10.16/(.400)	13.76/(.542)
6	-XX46	12.70/(.500)	16.30/(.642)
7	-XX47	15.24/(.600)	18.84/(.742)
8	-XX48	17.78/(.700)	21.38/(.842)
9	-XX49	20.32/(.800)	23.92/(.942)
10	-XX50	22.86/(.900)	26.46/(1.042)
11			
12	-XX52	27.94/(1.100)	31.54/(1.242)
13	-XX53	30.48/(1.200)	34.08/(1.342)
14	-XX54	33.02/(1.300)	36.62/(1.442)
15	-XX55	35.56/(1.400)	39.16/(1.542)
16	-XX56	38.10/(1.500)	41.70/(1.642)
17			
18	-XX58	43.18/(1.700)	46.78/(1.842)
19			
20	-XX60	48.26/(1.900)	51.86/(2.042)
21			
22	-XX62	53.34/(2.100)	56.94/(2.242)
23			
24			
25	-XX65	60.96/(2.400)	64.56/(2.542)
26			
27			
28			
29			
30	-XX70	73.66/(2.900)	77.26/(3.042)
31			
32	90156-XX72	78.74/(3.100)	82.34/(3.242)



GATE LOCATION MAY VARIES
WITH DIFFERENT OR SAME CKT SIZE



SECTION Z-Z



NOTES:

- MATERIAL CODE XX: 90156 - XX ** :
01 - POLYPHENYLENE OXIDE (PPO) UL94 V-1 COLOR: BLACK
10 - GLOW WIRE OPTION POLYESTER (PBT) UL94 V-2 COLOR: NATURAL
- PRODUCT SPECIFICATION: PS-99020-0001
- MOLEX LOGO, SERIES NUMBER AND CAVITY ID TO BE PLACED ON THIS FACE.

FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:				
FA = 0	MM/IN	NTS	<p>EC NO: 742393 DRWN: SUAIFR CHK'D: SUAIFR APPR: MRAMAKRISHNA</p> <p>2023/03/13 2023/03/15 2023/03/15</p> <p>INITIAL REVISION: DRWN: GMCSWEEN APPR: KHLIM</p> <p>2004/05/07 2015/11/05</p>				
FB = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)					<p>DOCUMENT NUMBER</p> <p>SDA-90156</p>	
FC = 0						<p>DOC TYPE</p> <p>PSD</p>	
DIVISIONAL SYMBOLS						<p>DOC PART</p> <p>001</p>	
			<p>REVISION</p> <p>R2</p>				
			<p>MATERIAL NUMBER</p> <p>90156</p>				
			<p>CUSTOMER</p> <p>GENERAL MARKET</p>				
			<p>SHEET NUMBER</p> <p>1 OF 1</p>				