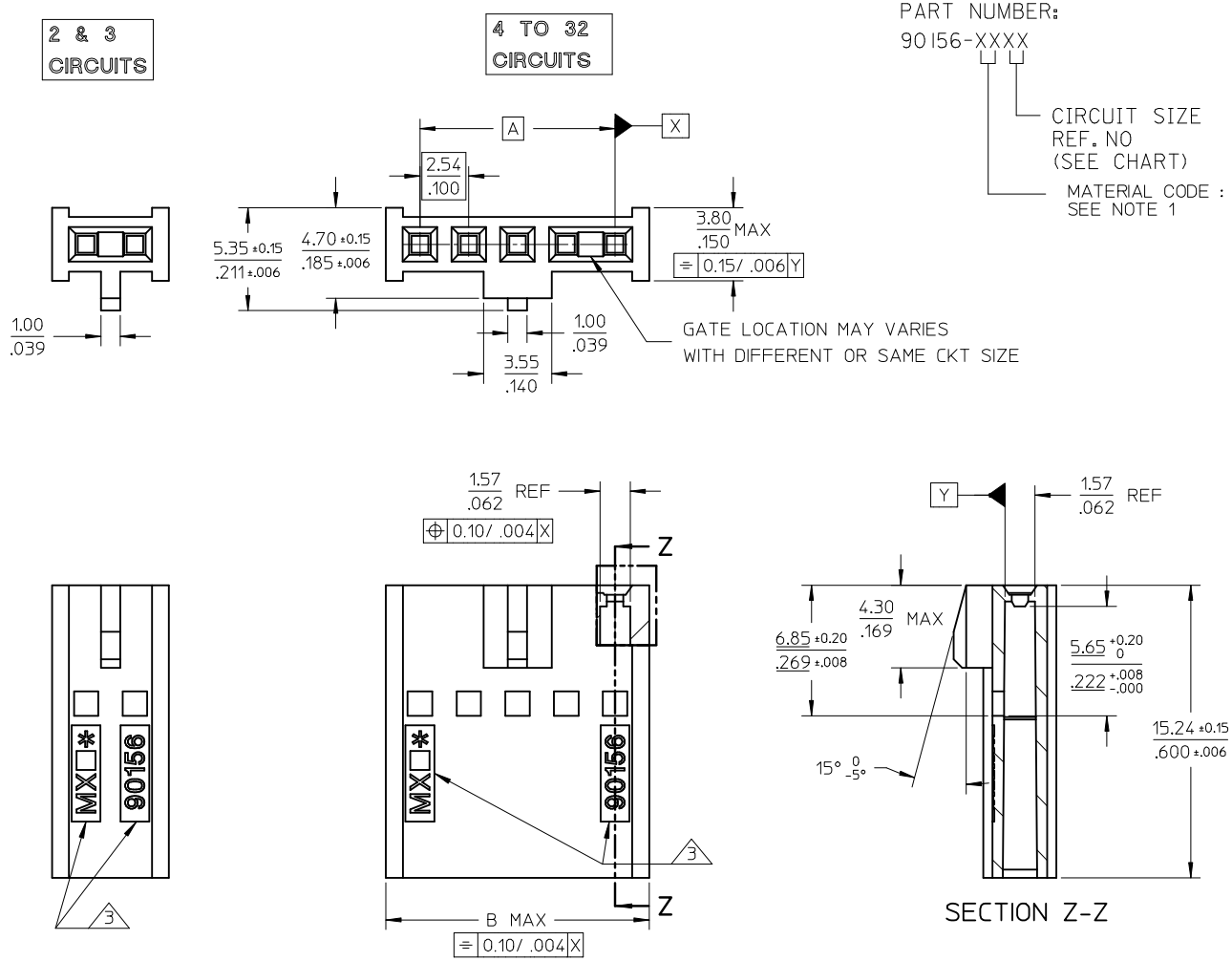

PART NUMBER:
90156-XXXX

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)/ .342
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

NOTES:
1. 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
2. PRODUCT SPECIFICATION: PS-99020-0001
3. MOLEX LOGO, SERIES NUMBER AND CAVITY ID TO BE PLACED ON THIS FACE.

+ MX LOGO & SERIES
EC NO: S2017-0535 2017/04/10
DRWN:C00H 2017/04/21
CH'KD:FCS00 2017/04/26
APPR:KHLIM
DESCRIPTION
Q4
REV

QUALITY SYMBOLS
F_A=0
F_C=0
F_P=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .004
2 PLACES	± 0.20	± ---
1 PLACE	± ---	± ---
0 PLACE	± ---	± ---

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: NTS
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: GMCSWEEN DATE: 2004/05/07
CHECKED BY: JDENNEHY DATE: 2004/05/13
APPROVED BY: KHLIM DATE: 2015/11/05

TITLE: C GRID III SINGLE ROW CRIMP CONNECTOR HOUSING

molex

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SDA-90156
SHEET NO.: 1 OF 1
SIZE: A3

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