



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) UL 94 V-1 COLOUR BLACK
 10-GLOW WIRE OPTION POLYESTER (PBT) UL94 V-2 COLOUR NATURAL
 2. PRODUCT SPECIFICATION: PS-99020-0001

REV	DESCRIPTION
Q2	NOTE FOR GATE LOC
	EC NO: S2016-0383
	DRWN:CGOH 2015/10/22
	CHKD:DEANG 2015/11/04
	APPR:KHLIM 2015/11/05

QUALITY SYMBOLS	
$F_{\sqrt{3}} = 0$	
$F_{\sqrt{2}} = 0$	
$F_{\sqrt{1}} = 0$	

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	
DRAWN BY	DATE
GMC SWEEN	2004/05/07
CHECKED BY	DATE
JDENNEHY	2004/05/13
APPROVED BY	DATE
KHLIM	2015/11/05

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
NTS	METRIC	
TITLE		
C GRID III SINGLE ROW CRIMP CONNECTOR HOUSING		
MATERIAL NO.		DOCUMENT NO.
SEE TABLE		SDA-90156
SHEET NO.		1 OF 1

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