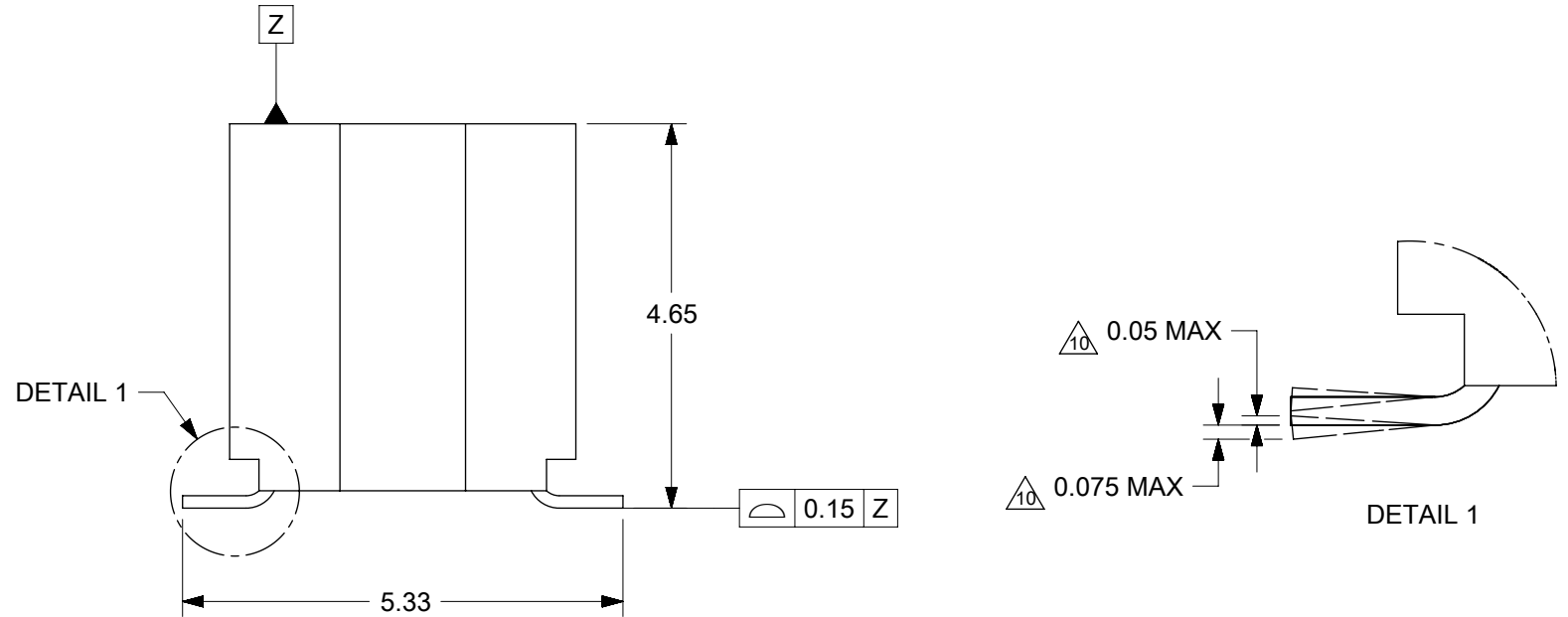
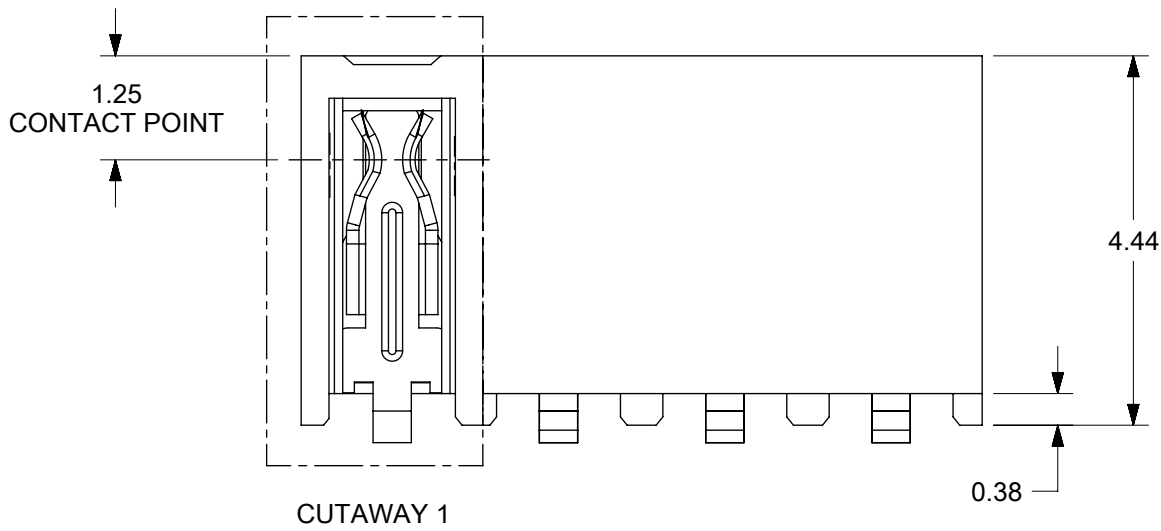
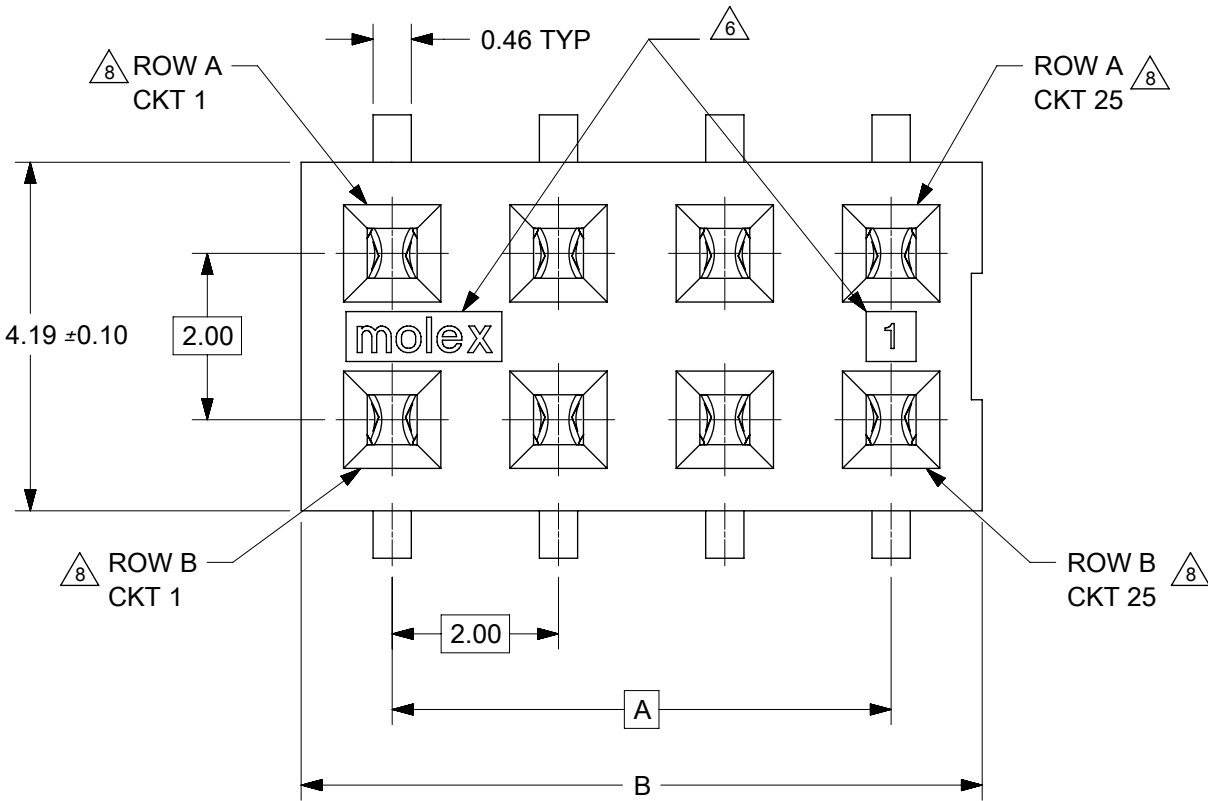
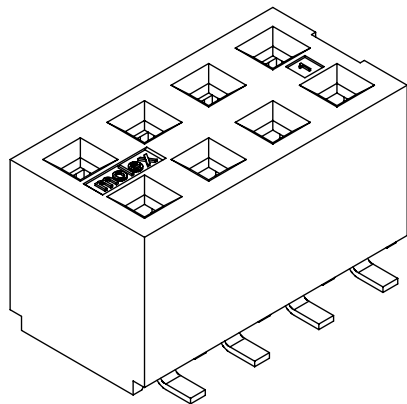




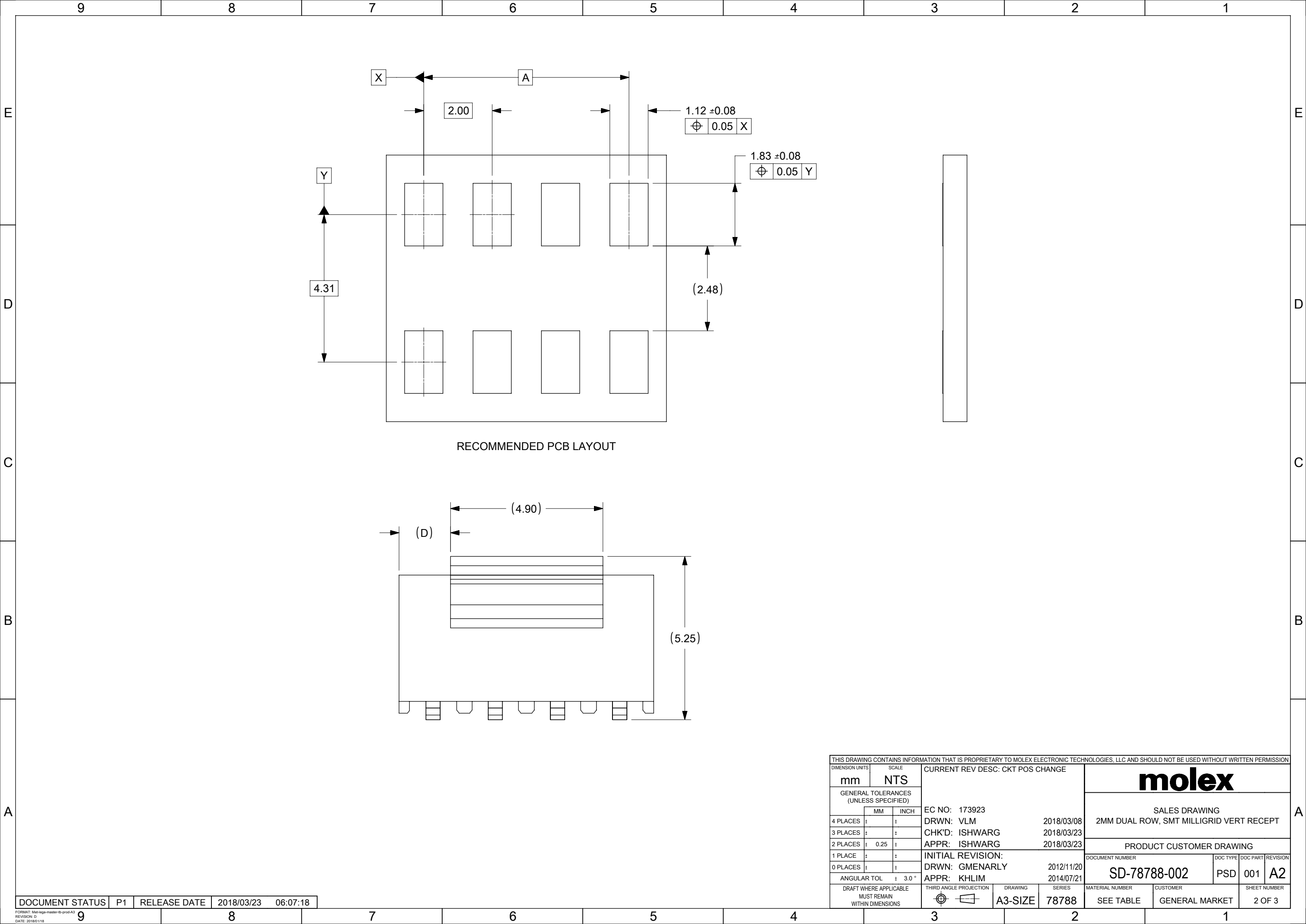
- NOTES:
- MATERIALS:
HOUSING: LCP, GLASS FILLED, UL94V-0, BLACK
TERMINAL: COPPER ALLOY
CAP: NYLON, GLASS FILLED, BLACK
 - FINISHES: 2.50µM TIN OVER 1.25µM NICKEL UNDERPLATE
 - PRODUCT SPECIFICATION: PS-78788-001
 - PACKAGING SPECIFICATION: SEE TABLE
 - MATES WITH: 87758, 87759, 87760, 87831, 87832, 87833
 - MOLEX LOGO AND CAVITY ID IS LOCATED APPROXIMATELY AS SHOWN
 - FOR ILLUSTRATION, 8 CIRCUITS IS SHOWN
 - CIRCUIT NUMBERS ARE COUNTED FROM LEFT TO RIGHT ON TOP VIEW WITH RECESSED GATE ALWAYS ON THE RIGHT
 - SEE SHEET 2 FOR CIRCUIT SIZE PART NUMBER & DIMENSIONS
 - MEASUREMENT IS TAKEN BETWEEN THE TANGENT OF THE TOE TO TIP OF THE TERMINAL



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: CKT POS CHANGE			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)							SALES DRAWING 2MM DUAL ROW, SMT MILLIGRID VERT RECEPT				
	MM	INCH									
4 PLACES	±	±		EC NO: 173923			2018/03/08 2018/03/23 2018/03/23				
3 PLACES	±	±		DRWN: VLM							
2 PLACES	±	0.25	±	CHK'D: ISHWARG							
1 PLACE	±	±		APPR: ISHWARG			PRODUCT CUSTOMER DRAWING				
0 PLACES	±	±		INITIAL REVISION:							
ANGULAR TOL ± 3.0 °				DRWN: GMENARLY 2012/11/20							
				APPR: KHLIM 2014/07/21			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
							SD-78788-002		PSD	001	A2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
						A3-SIZE	78788	SEE TABLE	GENERAL MARKET		1 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2018/03/23	06:07:18
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FORMAT: Mef-lega-master-ib-prod-A3
REVISION: D
DATE: 2018/01/18



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: CKT POS CHANGE				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 173923 DRWN: VLM 2018/03/08 CHK'D: ISHWARG 2018/03/23 APPR: ISHWARG 2018/03/23				SALES DRAWING 2MM DUAL ROW, SMT MILLIGRID VERT RECEPT				
		MM	INCH					PRODUCT CUSTOMER DRAWING				
4 PLACES	±		±					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES	±		±					SD-78788-002		PSD	001	A2
2 PLACES	±	0.25	±									
1 PLACE	±		±	INITIAL REVISION: DRWN: GMENARLY 2012/11/20 APPR: KHLIM 2014/07/21								
0 PLACES	±		±									
ANGULAR TOL		± 3.0 °										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		
						A3-SIZE	78788	SEE TABLE		GENERAL MARKET		
										SHEET NUMBER		
										2 OF 3		

9		8		7		6		5		4		3		2		1	
E		D		C		B		A		E		D		C		B	
CIRCUIT NUMBER		PART NUMBER WITH CAP IN T&R		TOOLED		PART NUMBER WITHOUT CAP IN T&R		TOOLED		PART NUMBER WITHOUT CAP IN TUBE		TOOLED		DIM A		DIM B	
6		78788-0621		YES		78788-0622		YES		78788-0623		YES		4		6.19	
8		78788-0821		YES		78788-0822		YES		78788-0823		YES		6		8.19	
10		78788-1021		YES		78788-1022		YES		78788-1023		YES		8		10.19	
12		78788-1221		YES		78788-1222		YES		78788-1223		YES		10		12.19	
14		78788-1421		YES		78788-1422		YES		78788-1423		YES		12		14.19	
16		78788-1621		YES		78788-1622		YES		78788-1623		YES		14		16.19	
18		78788-1821		YES		78788-1822		YES		78788-1823		YES		16		18.19	
20		78788-2021		YES		78788-2022		YES		78788-2023		YES		18		20.19	
22		78788-2221		NO		78788-2222		NO		78788-2223		YES		20		22.19	
24		78788-2421		YES		78788-2422		YES		78788-2423		YES		22		24.19	
26		78788-2621		NO		78788-2622		NO		78788-2623		YES		24		26.19	
28		78788-2821		NO		78788-2822		NO		78788-2823		YES		26		28.19	
30		78788-3021		YES		78788-3022		YES		78788-3023		YES		28		30.19	
32		78788-3221		NO		78788-3222		NO		78788-3223		YES		30		32.19	
34		78788-3421		NO		78788-3422		NO		78788-3423		YES		32		34.19	
36		78788-3621		NO		78788-3622		NO		78788-3623		YES		34		36.19	
38		78788-3821		NO		78788-3822		NO		78788-3823		YES		36		38.19	
40		78788-4021		YES		78788-4022		YES		78788-4023		YES		38		40.19	
42		78788-4221		NO		78788-4222		NO		78788-4223		YES		40		42.19	
44		78788-4421		NO		78788-4422		NO		78788-4423		YES		42		44.19	
46		78788-4621		NO		78788-4622		NO		78788-4623		YES		44		46.19	
48		78788-4821		NO		78788-4822		NO		78788-4823		YES		46		48.19	
50		78788-5021		YES		78788-5022		YES		78788-5023		YES		48		50.19	
22.65																	
PART NUMBER LEGEND																	
PACKAGING SPECIFICATION																	
PART NUMBER		PACKAGING SPECIFICATION															
78788-XX21		PK-78788-001															
78788-XX22		PK-78788-002															
78788-XX23		PK-78788-003															
78788-XX24		PK-78788-004															
2. WITHOUT PEG																	
DOCUMENT STATUS		P1		RELEASE DATE		2018/03/23		06:07:18									
9		8		7		6		5		4		3		2		1	