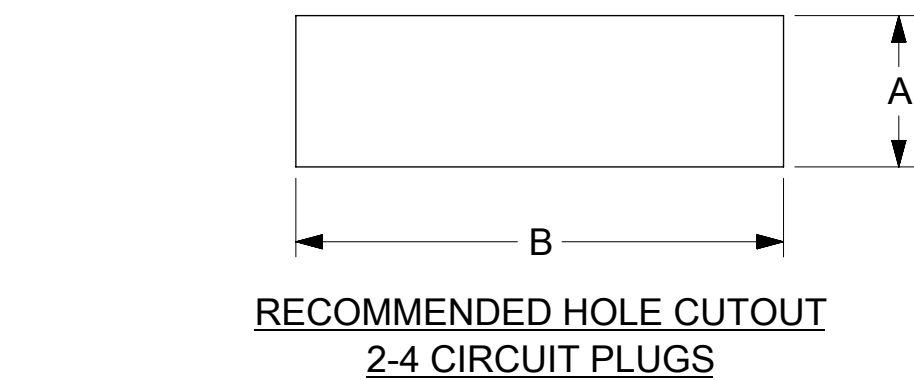
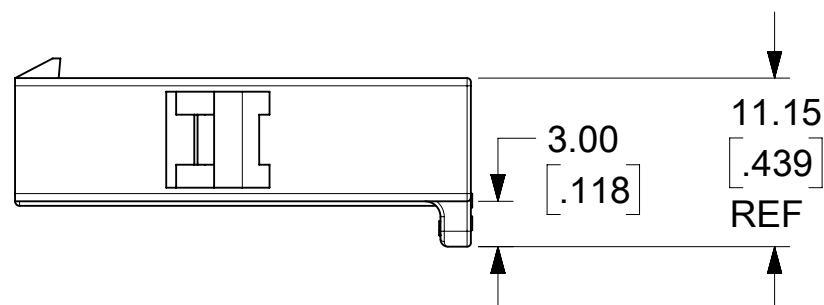
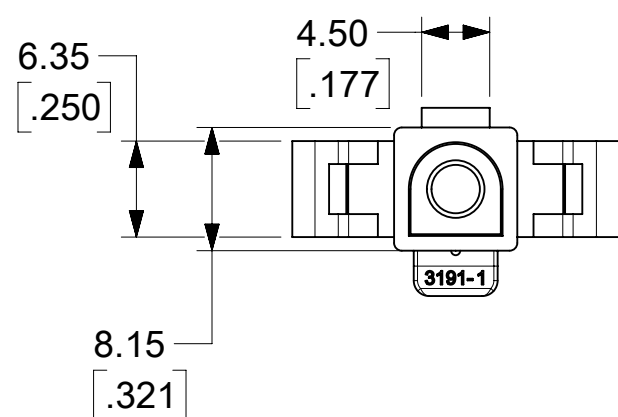
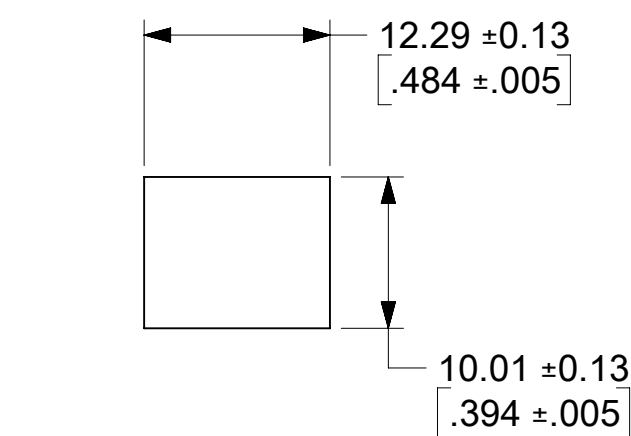
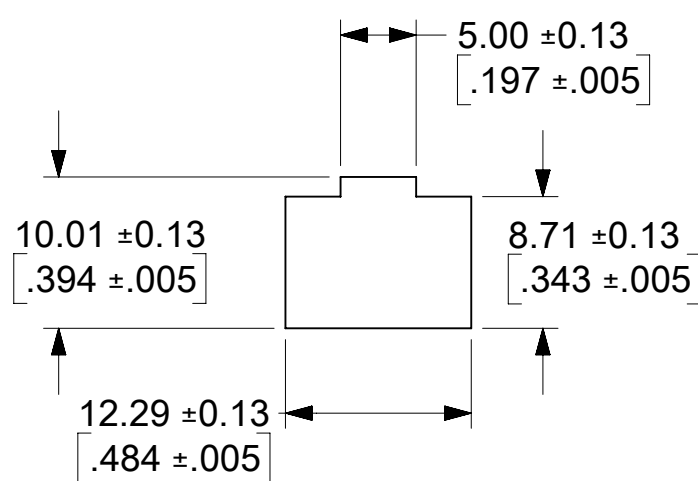


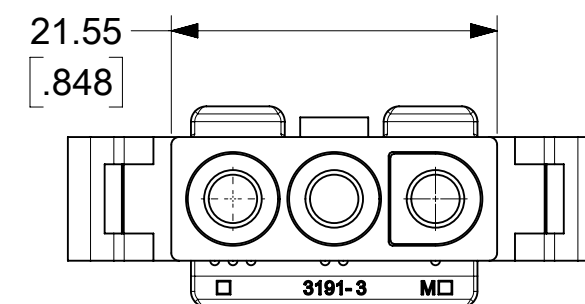


PANEL HOLE CUTOUT DIMENSIONS		
CIRCUITS	DIM. "A"	DIM. "B"
2	9.27 ±0.13 .365 ±.005	20.32 ±0.13 .800 ±.005
3	10.01 ±0.13 .394 ±.005	25.91 ±0.13 1.020 ±.005
4	10.01 ±0.13 .394 ±.005	32.26 ±0.13 1.270 ±.005

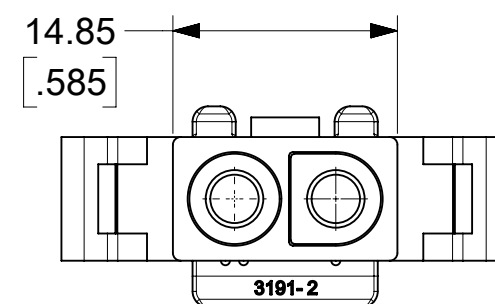


THESE DIMENSIONS APPLY TO 1 CIRCUIT PLUG ONLY
SEE SHEETS 1 FOR OTHER DIMENSIONS.

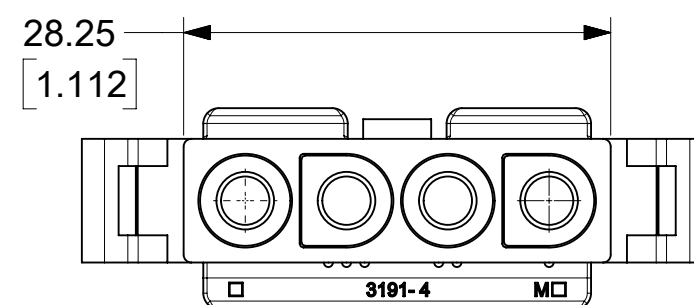
5	4		3	2		1
CIRCUITS	PART NO.	ENG. NO.	MATERIAL	COLOR	MOUNTING EARS	PACKAGING
1	19-09-2018	3191-1P	UL94V-2	NATURAL	YES	31910002-PK
	19-09-2019	3191-1P1	UL94V-2	NATURAL	NO	31910002-PK
	19-09-2017	3191-1P-201	UL94V-0	IVORY	YES	31910002-PK
	19-09-2016	3191-1P1-201	UL94V-0	IVORY	NO	31910002-PK
2	19-09-2028	3191-2P	UL94V-2	NATURAL	YES	31910002-PK
	19-09-2029	3191-2P1	UL94V-2	NATURAL	NO	31910002-PK
	19-09-2027	3191-2P-201	UL94V-0	IVORY	YES	31910002-PK
	19-09-2026	3191-2P1-201	UL94V-0	IVORY	NO	31910002-PK
3	19-09-2038	3191-3P	UL94V-2	NATURAL	YES	31910001-PK
	19-09-2039	3191-3P1	UL94V-2	NATURAL	NO	31910001-PK
	19-09-2037	3191-3P-201	UL94V-0	IVORY	YES	31910002-PK
	19-09-2036	3191-3P1-201	UL94V-0	IVORY	NO	31910002-PK
	19-09-3033	3191-3PBU	UL94V-2	BLUE	YES	31910002-PK
4	19-09-2048	3191-4P	UL94V-2	NATURAL	YES	31910002-PK
	19-09-2049	3191-4P1	UL94V-2	NATURAL	NO	31910002-PK
	19-09-2047	3191-4P-201	UL94V-0	IVORY	YES	31910002-PK
	19-09-2046	3191-4P1-201	UL94V-0	IVORY	NO	31910002-PK



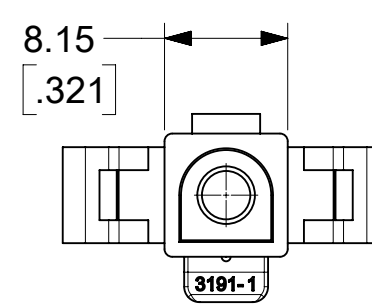
3 CIRCUIT



2 CIRCUIT



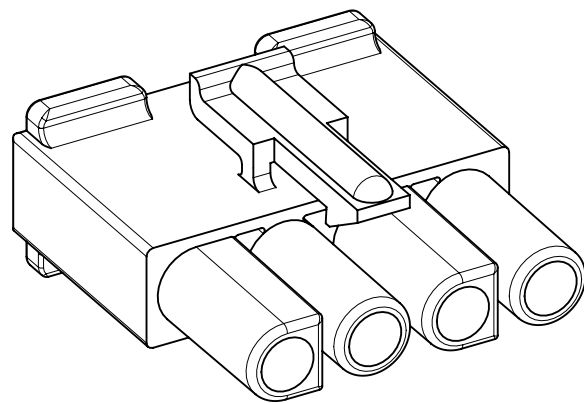
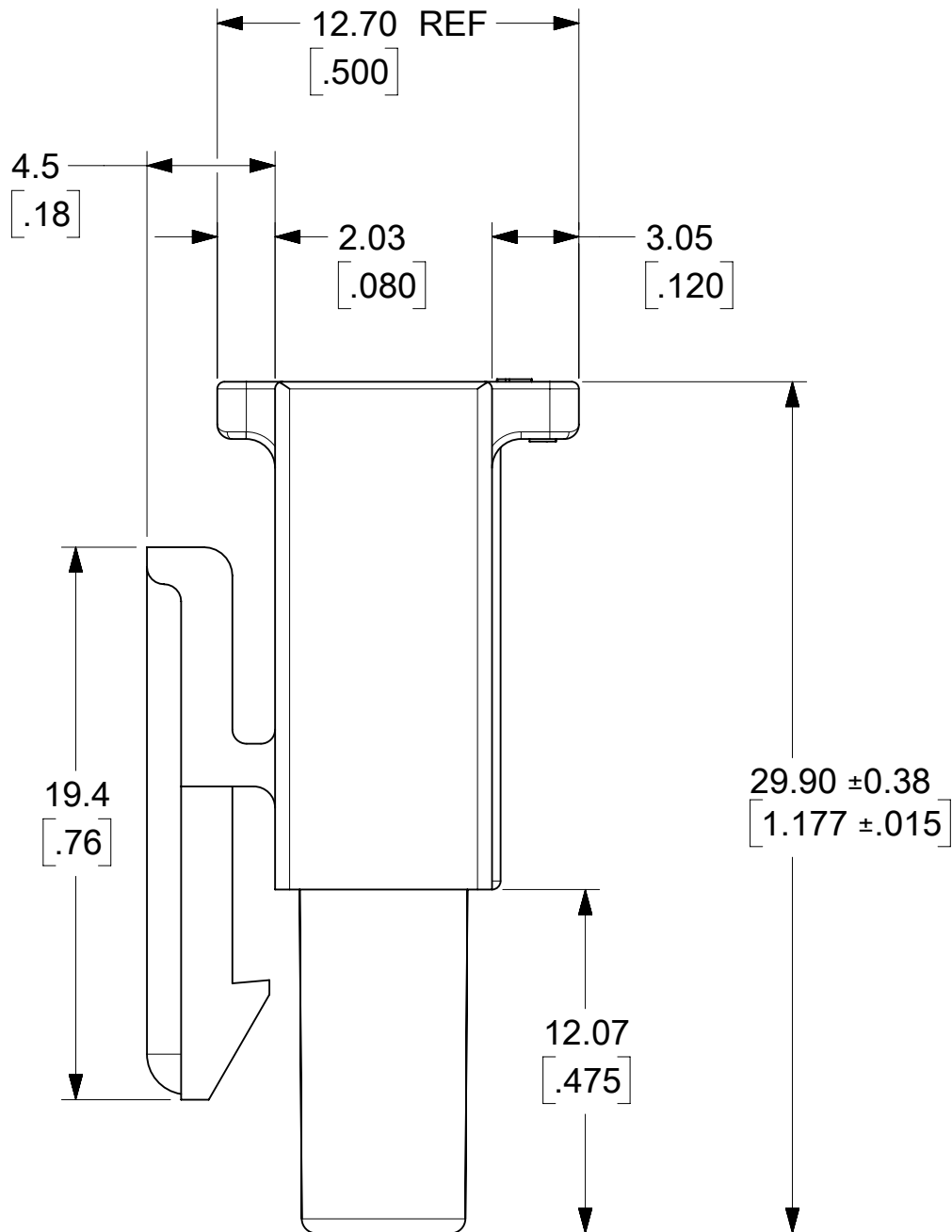
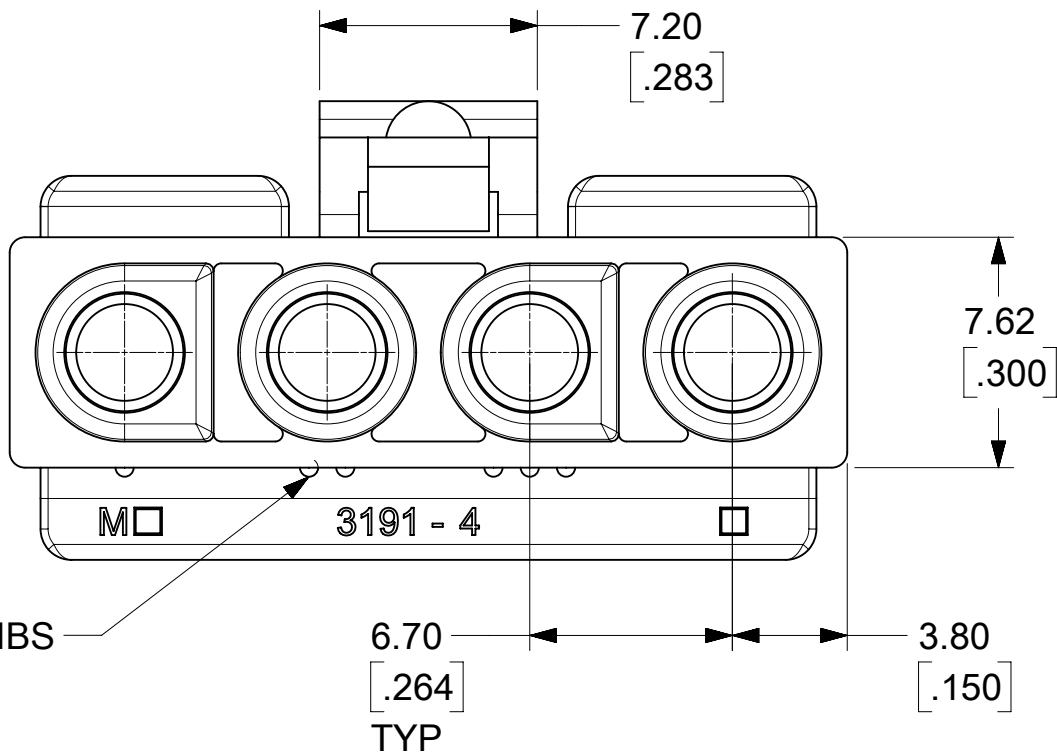
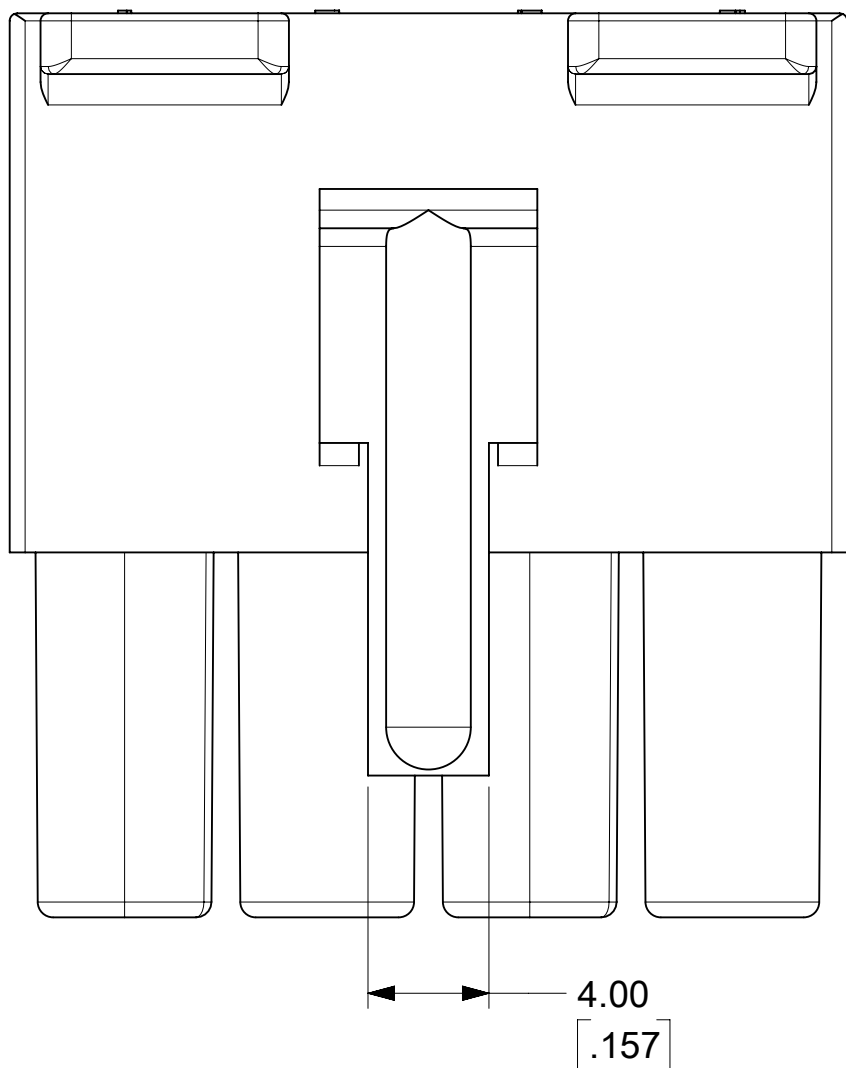
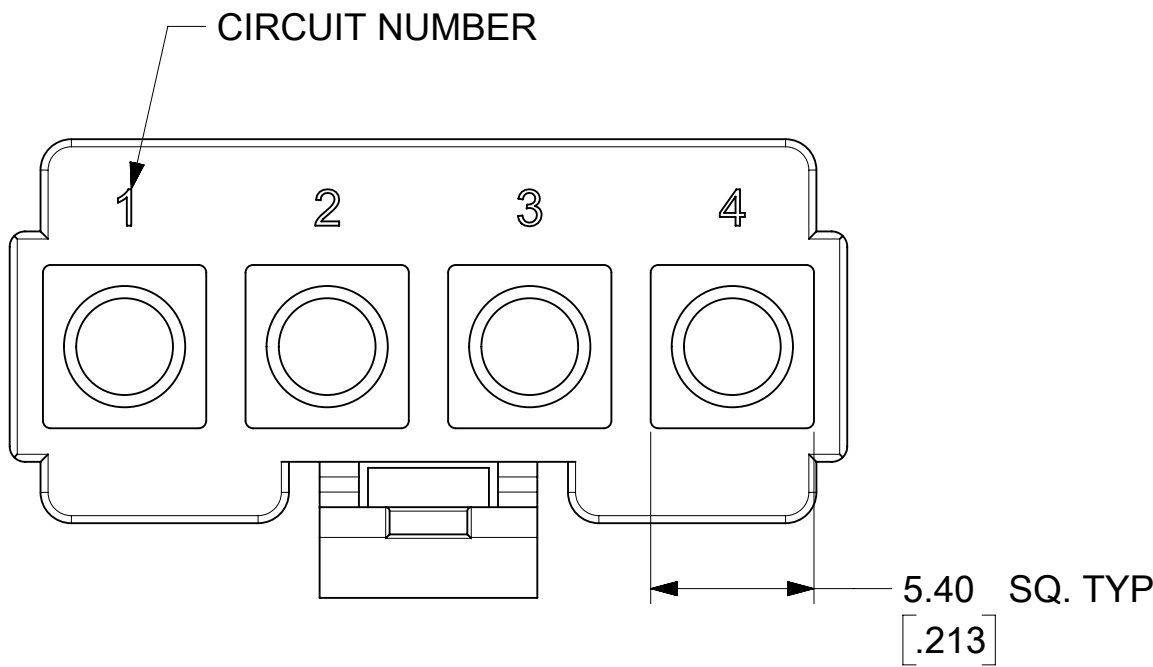
4 CIRCUIT



1 CIRCUIT

PLUG POLARIZATION

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
F_A = 0		DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED				molex							
F_E = 0		MM/INCH		2:1													
F_D = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)															
DIVISIONAL SYMBOLS			MM		INCH												
		4 PLACES	±	±													
		3 PLACES	±	± 0.01													
		2 PLACES	± 0.25	± 0.015													
		1 PLACE	± 0.38		±		EC NO: 643927										
		0 PLACES	±				DRWN: MKIPPER										
		ANGULAR TOL		± °				2020/06/02									
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								C-SIZE		3191		SEE CHARTS		GENERAL MARKET		2 OF 4	



RECEPTACLE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
FUNCTIONAL SYMBOLS = 0 = 0 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED				molex .093/(2.36) PLUG AND RECEPTACLE HOUSINGS SINGLE ROW 1-4 CIRCUITS							
	MM/INCH		4:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)															
	MM		INCH													
DIVISIONAL SYMBOLS	4 PLACES		±		±	EC NO: 643927 DRWN: MKIPPER CHK'D: MKIPPER APPR: FSMITH				2020/06/02 2022/10/12 2022/10/14						
	3 PLACES		±		±									0.01		
	2 PLACES		±	0.25	±									0.015		
	1 PLACE		±	0.38	±											
	0 PLACES		±		±	INITIAL REVISION: DRWN: MKIPPER APPR: FSMITH				2020/06/02 2022/10/14						
	ANGULAR TOL		±		°											
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							C-SIZE		3191		SEE CHARTS		GENERAL MARKET		3 OF 4	

DOCUMENT STATUS	P1	RELEASE DATE	2022/10/14	17:29:15
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