	10		9		8	8		7	6	
	NO. OF	PART NO.	ENGINEERI		COLOR	DIM "A"	DIM "B"			
	CIRCUITS	TARTNO.	LINGINEERI	NG NO.		MM	MM			
F	2	397681002	MX501-02F	P-G12C	GREEN	15.20	7.62			
	3	397681003	MX501-03F	P-G12C	GREEN	22.82	15.24			
	4	397681004	MX501-04F		GREEN	30.44	22.86			
	5	397681005	MX501-05F		GREEN	38.06	30.48			
	6	397681006	MX501-06F		GREEN	45.68	38.10			
	7	397681007	MX501-07F MX501-08F		GREEN	53.30 60.92	45.72			
_	8	397681008 397681009	MX501-08F MX501-09F		GREEN GREEN	68.54	53.34 60.96			
Ξ	9 10	397681009	MX501-09F		GREEN	76.16	68.58			
	10	397681011	MX501-11F		GREEN	83.78	76.20			
	12	397681012	MX501-12F		GREEN	91.40	83.82			
]			
			MAT	FERIALS						
	1. HOUSIN			PA66 U						
2	2. COVER PA66				L94 V-0					
)	3. M3 SCREW ZINC PI			ATED STEE	L					
	4. RISING	CAGE CLAM	P	NICKEL	PLATED BR	ASS				
	5. TERMIN	NAL		TIN PLA	TED COPPE	RALLOY				
	6. TERMIN	NAL SPRING		STAINL	ESS STEEL					
			l							
		ELECTRICAL	, MECHANIC	CAL AND	THERMAL R	ATINGS				
	MAXIMUN	1 VOLTAGE		600V (PER UL GROUP B, C & D)						c AL us \
;		41A				P B & C)		л ——		۴.
	WAXIMUN	I CURRENT		5A (PEF	R UL GROUP	D)				19
	WIRE RAM	NGE		8-24 AV	G (SOLID O	R STRANDE	D)			
	INSULATI	ON RESISTAI	NCE	500MΩ	OR MORE A	T 500V DC		Ų		
		ND VOLTAGE			PER 1 MINUT					
	SCREW T				(7 IN-LBS)					
				9.5 TO ²	. ,					
	OPERATII	NG TEMPERA	TURE	-40°C T	O +105°C					
В										

	Total Pitch Tolerances									Nominal dimension range								
	in mm							in mm										
	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
	0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250
	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
Α	30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320
	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.85	±1.00	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	±1.20
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"A"		λ						D
			$\sqrt{\Gamma}$	Molex L MX501) I		C
SYMBOLS DIMENSION UNITS SCALE	FORMATION THAT IS PROPRIETAI							B
Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system <td>● ← B</td> <td>20 20 20 20 20 20 20 20 20 20 20 20 20 2</td> <td>220/12/18 121/05/26 121/06/22 120/12/18 121/06/22 SERIES 121/06/22</td> <td>PRODU DOCUMENT NUMBER 39768 MATERIAL NUMBER SEE CHART</td> <td>IM HORIZOI HIGH CUR CT CUSTON 1002 CUSTOMER GENERAL</td> <td></td> <td>ING DOC PART REV 000 SHEET NUM 1 OF</td> <td></td>	● ← B	20 20 20 20 20 20 20 20 20 20 20 20 20 2	220/12/18 121/05/26 121/06/22 120/12/18 121/06/22 SERIES 121/06/22	PRODU DOCUMENT NUMBER 39768 MATERIAL NUMBER SEE CHART	IM HORIZOI HIGH CUR CT CUSTON 1002 CUSTOMER GENERAL		ING DOC PART REV 000 SHEET NUM 1 OF	
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