

10		9		8		7			
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	DIM. "A"		DIM. "B"			
				MM	IN	MM	IN		
2	397700005	MX-CBF020RT	GREEN	7.62	[.300]	3.81	[.150]		
2	397700001	MX-CBF020RT-0N	BLACK	7.62	[.300]	3.81	[.150]		
3	397700006	MX-CBF030RT	GREEN	11.43	[.450]	7.62	[.300]		
4	397700007	MX-CBF040RT	GREEN	15.24	[.600]	11.43	[.450]		
4	397700002	MX-CBF040RT-0N	BLACK	15.24	[.600]	11.43	[.450]		
5	397700008	MX-CBF050RT	GREEN	19.05	[.750]	15.24	[.600]		
5	397700009	MX-CBF050RT-0N	BLACK	19.05	[.750]	15.24	[.600]		
6	397700010	MX-CBF060RT	GREEN	22.86	[.900]	19.05	[.750]		
6	397700003	MX-CBF060RT-0N	BLACK	22.86	[.900]	19.05	[.750]		
7	397700011	MX-CBF070RT	GREEN	26.67	[1.050]	22.86	[.900]		
7	397700012	MX-CBF070RT-0B	BLUE	26.67	[1.050]	22.86	[.900]		
8	397700013	MX-CBF080RT	GREEN	30.48	[1.200]	26.67	[1.050]		
8	397700004	MX-CBF080RT-0N	BLACK	30.48	[1.200]	26.67	[1.050]		
9	397700014	MX-CBF090RT	GREEN	34.29	[1.350]	30.48	[1.200]		
10	397700015	MX-CBF100RT	GREEN	38.10	[1.500]	34.29	[1.350]		
11	397700016	MX-CBF110RT	GREEN	41.91	[1.650]	38.10	[1.500]		
12	397700017	MX-CBF120RT	GREEN	45.72	[1.800]	41.91	[1.650]		

NOTES:

- 1) MATERIAL:
- A) BODY: PA66 V-0

B) SCREW: BRASS

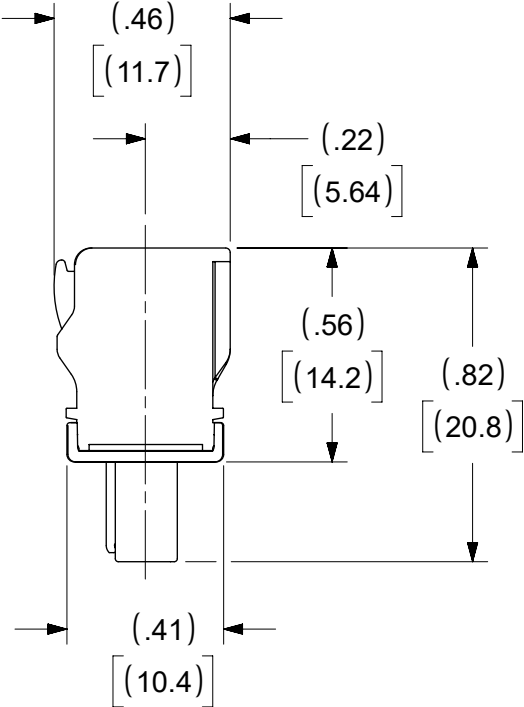
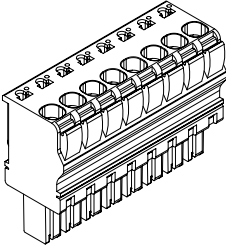
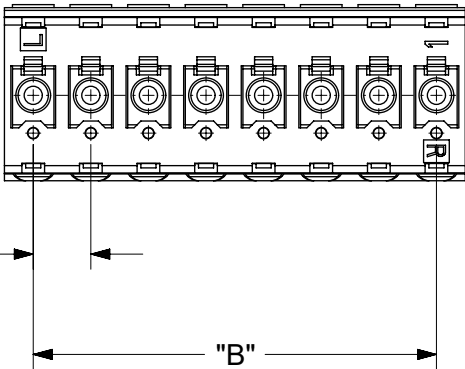
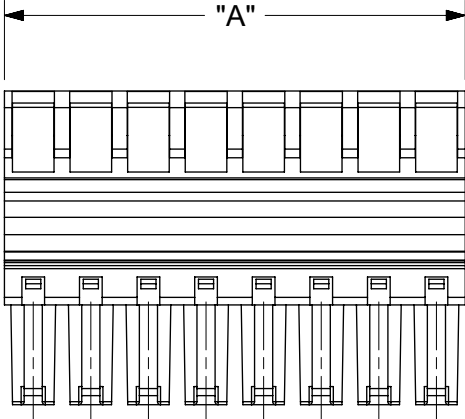
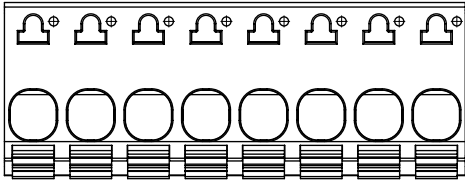
C) CLAMP: BRASS

D) SPRING/PIN: BRASS
- 2) RATING: 300V (UL)
- 3) WIRE: 14-30AWG STRANDED 11A
- 14-30AWG SOLID 9A
- 4) OPERATING TEMPERATURE RANGE: -40°C TO +110°C
- 5) CONTACT RESISTANCE: <15mΩ
- 6) WIRE STRIP LENGTH: 105 - 11.5 MM(.41-.45IN)
- 7) UL FILE: E48521

DOCUMENT STATUS	P1	RELEASE DATE	2023/06/30	22:29:38
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9		8		7		6		5		4		3		2		1	
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A2



FUNCTIONAL SYMBOLS	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: UPDATED PART NUMBER CHART WITH NEW PNS			
$\frac{E}{A} = 0$	INCH/MM	2:1				
$\frac{E}{C} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)					
$\frac{E}{D} = 0$						
DIVISIONAL SYMBOLS						
			EC NO: 754063			
			DRWN: ABENJAMINLW		2023/06/16	
			CHK'D: DACHAMMER		2023/06/20	
			APPR: JFMURPHY		2023/06/30	
			INITIAL REVISION:			
			DRWN: BRUPERT		2016/09/09	
			APPR: JFMURPHY		2016/10/07	
			THIRD ANGLE PROJECTION			
			DRAWING			
			SERIES			
			MATERIAL NUMBER			
			CUSTOMER			
			SHEET NUMBER			
			B-SIZE			
			39770			
			SEE CHART			
			GENERAL MARKET			
			1 OF 1			