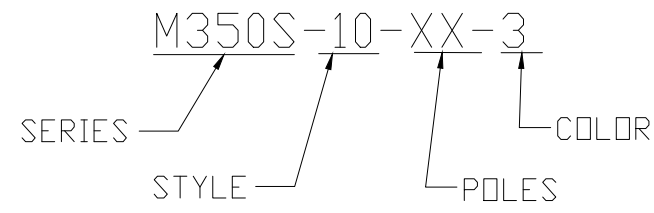


PART NUMBER DATA							
CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN mm	B IN mm		
2	397210002	M350S-10-02-3	GREEN	.35	9.0	.150	3.81
3	397210003	M350S-10-03-3	GREEN	.50	12.8	.300	7.62
4	397210004	M350S-10-04-3	GREEN	.65	16.6	.450	11.43
5	397210005	M350S-10-05-3	GREEN	.80	20.4	.600	15.24
6	397210006	M350S-10-06-3	GREEN	.95	24.2	.750	19.05
7	397210007	M350S-10-07-3	GREEN	1.10	28.1	.900	22.86
8	397210008	M350S-10-08-3	GREEN	1.25	31.9	1.050	26.67
9	397210009	M350S-10-09-3	GREEN	1.40	35.7	1.200	30.48
10	397210010	M350S-10-10-3	GREEN	1.55	39.5	1.350	34.29
11	397210011	M350S-10-11-3	GREEN	1.70	43.3	1.500	38.10
12	397210012	M350S-10-12-3	GREEN	1.85	47.1	1.650	41.91
13	397210013	M350S-10-13-3	GREEN	2.00	50.9	1.800	45.72
14	397210014	M350S-10-14-3	GREEN	2.15	54.7	1.950	49.53
15	397210015	M350S-10-15-3	GREEN	2.30	58.5	2.100	53.34
16	397210016	M350S-10-16-3	GREEN	2.45	62.3	2.250	57.15
17	397210017	M350S-10-17-3	GREEN	2.60	66.2	2.400	60.96
18	397210018	M350S-10-18-3	GREEN	2.75	70.0	2.550	64.77
19	397210019	M350S-10-19-3	GREEN	2.90	73.8	2.700	68.58
20	397210020	M350S-10-20-3	GREEN	3.05	77.6	2.850	72.39

REF. LAST 2 DIGITS OF PART NUMBER EQUALS NUMBER OF POLES

ENGINEERING NUMBER LEGEND



\*\* CONTACT FACTORY FOR ADDITIONAL LENGTHS AND COLORS NOT SHOWN

SPECIFICATIONS

- MATERIAL:
  - A BODY: PA66, UL 94V-0
  - B TERMINALS: BRASS, TIN PLATED
  - D COVER: PA66, UL 94V-0
- RATING: 300V, 8A.
- INSULATION RESISTANCE: DC 500V, 500MΩ.
- DIELECTRIC WITHSTAND: AC 2500V / 1 MINUTE.
- OPERATING TEMPERATURE: -40°C TO +105°C
- MAX SOLDERING TEMPERATURE: +260°C FOR 5 SEC.
- MATES WITH TERMINAL PLUG SERIES: 39510, 39513
- DIMS SHOWN ARE FOR REFERENCE ONLY

TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	.24-1.18	±.016
>30-120	±0.50	1.18-4.76	±.020
>120	±0.80	>4.76	±.031

REVISED DOC TOL EC NO: IPG2017-0881 DRWN: ABENJAMI CHKD: --- APPR: BRUPERT 2014/10/16 4/6/17	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES	±---	±---	DRAWN BY	DATE	TITLE <b>3.81MM EURO HEADER VERTICAL DUAL ROW</b>			
		3 PLACES	±---	±---	RSTONE	2014/01/14				
		2 PLACES	±---	±---	CHECKED BY	DATE	MOLEX INCORPORATED			
1 PLACE	±---	±---	G FARNSW	---						
ANGULAR ±---°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY JFMURPHY 2014/10/16		MATERIAL NO. <b>SEE CHART</b>		DOCUMENT NO. <b>SD-39721-001</b>	SHEET NO. <b>1 OF 1</b>	
A1		SIZE <b>B</b>		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						