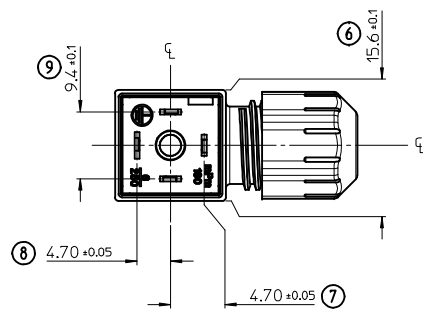
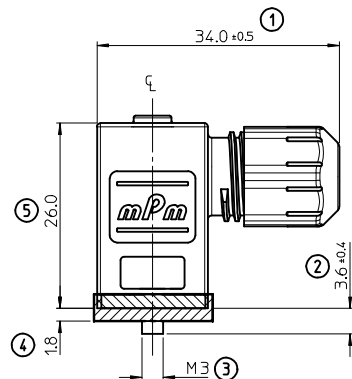
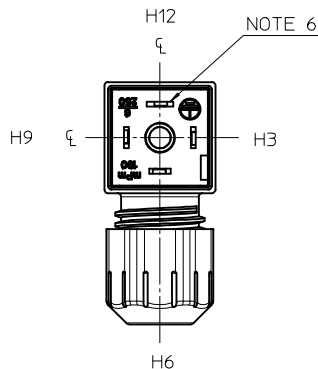
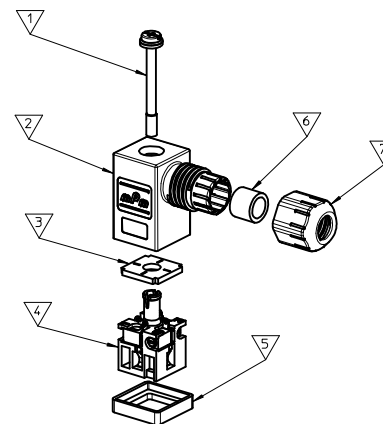




NOTES:

1. FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED
2. PACKAGING SPECIFICATION: PLEASE SEE PK-121201-001
3. PRODUCT SPECIFICATION: PLEASE SEE PS-121201-001
4. CABLE SIZES 3 - 5.5 MM DIAMETER
5. TIGHTENING TORQUES: SEE PS-121201-001
6. GROUND POSITION SHOWN H12

LAST INSPECTION NUMBER 9



ITEM	DESCRIPTION
1	SCREW
2	TYPE C MICRO COVER
3	PCB
4	TYPE C MICRO INSERT
5	TYPE C MICRO GASKET
6	GROMMET
7	EXTERNAL NUT

S29200NC410T**

SERIES _____
S29= EXTERNAL THREAD FORM C MICRO
POLES _____
2= 2 POLE
THREAD _____
00 = EXTERNAL THREAD
MATERIAL AND HOUSING COLOR _____
G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK V0,
B= WHITE, T= TRANSPARENT
CIRCUIT _____
SEE DETAILS IN CATALOGUE
VOLTAGE _____
SEE DETAILS IN CATALOGUE
GROUND POSITION _____
0= UNMOUNTED, 2= H12, 3=H3, 6 =H6 & 9= H9
SCREW AND GASKET _____
T= PROFILE NBR GASKET AND IP67 SCREW
U= PROFILE SILICON GASKET AND IP67 SCREW
NON STANDARD PACKAGING _____
CN= BULK PACK UN-MOUNTED
SN= BULK PACK MOUNTED
67= NEUTRAL PACKAGING

MODIFIED SCREW		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: IPG2012-0379		DRAWN BY		DATE		MM ONLY		2:1		METRIC		TITLE	
2012/05/14		DCARTON		2010/07/26		DRAWN BY		DATE		TITLE		EXTERNAL THREAD S292	
2012/06/22		CHECKED BY		DATE		3 PLACES ± ---		2010/07/26		SERIES 121211			
2012/07/20		DMAHER		2010/07/26		2 PLACES ± 0.1							
		APPROVED BY		DATE		1 PLACE ± 0.2							
		EFOLAN		2010/08/09		ANGULAR ± ---°							
		MATERIAL NO.				DRAFT WHERE APPLICABLE							
		SIZE				MUST REMAIN WITHIN DIMENSIONS							
		A2				SEE TABLES							
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

13	12	11	10	9	8	7	6	5	4	3	2	1
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Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110201	S29200NE050TCN	TYPE C MICRO BLACK	E0	230v	DIODE

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110261	S29200TS010TCN	TYPE C MICRO TRANSPARENT	S0	12v	RED LED
1212110262	S29200TS020TCN	TYPE C MICRO TRANSPARENT	S0	24v	RED LED
1212110263	S29200TS030TCN	TYPE C MICRO TRANSPARENT	S0	48v	RED LED
1212110264	S29200TS040TCN	TYPE C MICRO TRANSPARENT	S0	115v	RED LED
1212110265	S29200TS050TCN	TYPE C MICRO TRANSPARENT	S0	230v	RED LED
1212110266	S29200TS0A0TCN	TYPE C MICRO TRANSPARENT	S0	12v	GREEN LED
1212110267	S29200TS0B0TCN	TYPE C MICRO TRANSPARENT	S0	24v	GREEN LED
1212110268	S29200TS0C0TCN	TYPE C MICRO TRANSPARENT	S0	48v	GREEN LED
1212110269	S29200TS0D0TCN	TYPE C MICRO TRANSPARENT	S0	115v	GREEN LED
1212110270	S29200TS0E0TCN	TYPE C MICRO TRANSPARENT	S0	230v	GREEN LED
1212110271	S29200TS0G0TCN	TYPE C MICRO TRANSPARENT	S0	12v	AMBER LED
1212110272	S29200TS0H0TCN	TYPE C MICRO TRANSPARENT	S0	24v	AMBER LED
1212110273	S29200TS0K0TCN	TYPE C MICRO TRANSPARENT	S0	48v	AMBER LED
1212110274	S29200TS0L0TCN	TYPE C MICRO TRANSPARENT	S0	115v	AMBER LED
1212110275	S29200TS0M0TCN	TYPE C MICRO TRANSPARENT	S0	230v	AMBER LED

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110291	S29200NS110TCN	TYPE C MICRO BLACK	S1	12v	NO LED
1212110292	S29200NS120TCN	TYPE C MICRO BLACK	S1	24v	NO LED
1212110293	S29200NS130TCN	TYPE C MICRO BLACK	S1	48v	NO LED
1212110294	S29200NS140TCN	TYPE C MICRO BLACK	S1	115v	NO LED
1212110295	S29200NS150TCN	TYPE C MICRO BLACK	S1	230v	NO LED

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110301	S29200TA112TSN	TYPE C MICRO TRANSPARENT	A1	12v	RED LED
1212110302	S29200TA122TSN	TYPE C MICRO TRANSPARENT	A1	24v	RED LED
1212110303	S29200TA132TSN	TYPE C MICRO TRANSPARENT	A1	48v	RED LED
1212110304	S29200TA142TSN	TYPE C MICRO TRANSPARENT	A1	115v	RED LED
1212110305	S29200TA152TSN	TYPE C MICRO TRANSPARENT	A1	230v	RED LED
1212110306	S29200TA1A2TSN	TYPE C MICRO TRANSPARENT	A1	12v	GREEN LED
1212110307	S29200TA1B2TSN	TYPE C MICRO TRANSPARENT	A1	24v	GREEN LED
1212110308	S29200TA1C2TSN	TYPE C MICRO TRANSPARENT	A1	48v	GREEN LED
1212110309	S29200TA1D2TSN	TYPE C MICRO TRANSPARENT	A1	115v	GREEN LED
1212110310	S29200TA1E2TSN	TYPE C MICRO TRANSPARENT	A1	230v	GREEN LED
1212110311	S29200TA1G2TSN	TYPE C MICRO TRANSPARENT	A1	12v	AMBER LED
1212110312	S29200TA1H2TSN	TYPE C MICRO TRANSPARENT	A1	24v	AMBER LED
1212110313	S29200TA1K2TSN	TYPE C MICRO TRANSPARENT	A1	48v	AMBER LED
1212110314	S29200TA1L2TSN	TYPE C MICRO TRANSPARENT	A1	115v	AMBER LED
1212110315	S29200TA1M2TSN	TYPE C MICRO TRANSPARENT	A1	230v	AMBER LED

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110316	S29200TC312TSN	TYPE C MICRO TRANSPARENT	C3	12v	RED LED
1212110317	S29200TC322TSN	TYPE C MICRO TRANSPARENT	C3	24v	RED LED
1212110318	S29200TC332TSN	TYPE C MICRO TRANSPARENT	C3	48v	RED LED
1212110319	S29200TC342TSN	TYPE C MICRO TRANSPARENT	C3	115v	RED LED
1212110320	S29200TC352TSN	TYPE C MICRO TRANSPARENT	C3	230v	RED LED
1212110321	S29200TC3A2TSN	TYPE C MICRO TRANSPARENT	C3	12v	GREEN LED
1212110322	S29200TC3B2TSN	TYPE C MICRO TRANSPARENT	C3	24v	GREEN LED
1212110323	S29200TC3C2TSN	TYPE C MICRO TRANSPARENT	C3	48v	GREEN LED
1212110324	S29200TC3D2TSN	TYPE C MICRO TRANSPARENT	C3	115v	GREEN LED
1212110325	S29200TC3E2TSN	TYPE C MICRO TRANSPARENT	C3	230v	GREEN LED
1212110326	S29200TC3G2TSN	TYPE C MICRO TRANSPARENT	C3	12v	AMBER LED
1212110327	S29200TC3H2TSN	TYPE C MICRO TRANSPARENT	C3	24v	AMBER LED
1212110328	S29200TC3K2TSN	TYPE C MICRO TRANSPARENT	C3	48v	AMBER LED
1212110329	S29200TC3L2TSN	TYPE C MICRO TRANSPARENT	C3	115v	AMBER LED
1212110330	S29200TC3M2TSN	TYPE C MICRO TRANSPARENT	C3	230v	AMBER LED

SEE SHEET 1 EC NO: IPG2012-0379 2012/05/14 DRAWN:JSHEA CHKD:SMCGREYV 2012/06/22 APPR:EFOLAN 2012/07/20	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.1 ± --- 1 PLACE ± 0.2 ± --- ANGULAR ± ---°	DIMENSION STYLE MM ONLY DRAWN BY DATE OCARTON 2010/07/26 CHECKED BY DATE DMAHER 2010/07/26 APPROVED BY DATE EFOLAN 2010/08/09	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE EXTERNAL THREAD S292 SERIES 121211
		MATERIAL NO. SEE TABLES SD-121211-001			DOCUMENT NO.	SHEET NO. 4 OF 5
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
		SIZE A2 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110331	S29200TC412TSN	TYPE C MICRO TRANSPARENT	C4	12v	RED LED
1212110332	S29200TC422TSN	TYPE C MICRO TRANSPARENT	C4	24v	RED LED
1212110333	S29200TC432TSN	TYPE C MICRO TRANSPARENT	C4	48v	RED LED
1212110334	S29200TC442TSN	TYPE C MICRO TRANSPARENT	C4	115v	RED LED
1212110335	S29200TC452TSN	TYPE C MICRO TRANSPARENT	C4	230v	RED LED
1212110336	S29200TC4A2TSN	TYPE C MICRO TRANSPARENT	C4	12v	GREEN LED
1212110337	S29200TC4B2TSN	TYPE C MICRO TRANSPARENT	C4	24v	GREEN LED
1212110338	S29200TC4C2TSN	TYPE C MICRO TRANSPARENT	C4	48v	GREEN LED
1212110339	S29200TC4D2TSN	TYPE C MICRO TRANSPARENT	C4	115v	GREEN LED
1212110340	S29200TC4E2TSN	TYPE C MICRO TRANSPARENT	C4	230v	GREEN LED
1212110341	S29200TC4G2TSN	TYPE C MICRO TRANSPARENT	C4	12v	AMBER LED
1212110342	S29200TC4H2TSN	TYPE C MICRO TRANSPARENT	C4	24v	AMBER LED
1212110343	S29200TC4K2TSN	TYPE C MICRO TRANSPARENT	C4	48v	AMBER LED
1212110344	S29200TC4L2TSN	TYPE C MICRO TRANSPARENT	C4	115v	AMBER LED
1212110345	S29200TC4M2TSN	TYPE C MICRO TRANSPARENT	C4	230v	AMBER LED

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110346	S29200TD012TSN	TYPE C MICRO TRANSPARENT	D0	12v	VDR
1212110347	S29200TD022TSN	TYPE C MICRO TRANSPARENT	D0	24v	VDR
1212110348	S29200TD032TSN	TYPE C MICRO TRANSPARENT	D0	48v	VDR
1212110349	S29200TD042TSN	TYPE C MICRO TRANSPARENT	D0	115v	VDR
1212110350	S29200TD052TSN	TYPE C MICRO TRANSPARENT	D0	230v	VDR

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110355	S29200NE052TSN	TYPE C MICRO BLACK	E0	230v	DIODE

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110411	S29200TS012TSN	TYPE C MICRO TRANSPARENT	S0	12v	RED LED
1212110412	S29200TS022TSN	TYPE C MICRO TRANSPARENT	S0	24v	RED LED
1212110413	S29200TS032TSN	TYPE C MICRO TRANSPARENT	S0	48v	RED LED
1212110414	S29200TS042TSN	TYPE C MICRO TRANSPARENT	S0	115v	RED LED
1212110415	S29200TS052TSN	TYPE C MICRO TRANSPARENT	S0	230v	RED LED
1212110416	S29200TS0A2TSN	TYPE C MICRO TRANSPARENT	S0	12v	GREEN LED
1212110417	S29200TS0B2TSN	TYPE C MICRO TRANSPARENT	S0	24v	GREEN LED
1212110418	S29200TS0C2TSN	TYPE C MICRO TRANSPARENT	S0	48v	GREEN LED
1212110419	S29200TS0D2TSN	TYPE C MICRO TRANSPARENT	S0	115v	GREEN LED
1212110420	S29200TS0E2TSN	TYPE C MICRO TRANSPARENT	S0	230v	GREEN LED
1212110421	S29200TS0G2TSN	TYPE C MICRO TRANSPARENT	S0	12v	AMBER LED
1212110422	S29200TS0H2TSN	TYPE C MICRO TRANSPARENT	S0	24v	AMBER LED
1212110423	S29200TS0K2TSN	TYPE C MICRO TRANSPARENT	S0	48v	AMBER LED
1212110424	S29200TS0L2TSN	TYPE C MICRO TRANSPARENT	S0	115v	AMBER LED
1212110425	S29200TS0M2TSN	TYPE C MICRO TRANSPARENT	S0	230v	AMBER LED

Part No	MPM Part No	DESCRIPTION	CIRCUIT	VOLTAGE	INDICATOR
1212110441	S29200NS112TSN	TYPE C MICRO BLACK	S1	12v	NO LED
1212110442	S29200NS122TSN	TYPE C MICRO BLACK	S1	24v	NO LED
1212110443	S29200NS132TSN	TYPE C MICRO BLACK	S1	48v	NO LED
1212110444	S29200NS142TSN	TYPE C MICRO BLACK	S1	115v	NO LED
1212110445	S29200NS152TSN	TYPE C MICRO BLACK	S1	230v	NO LED

SEE SHEET 1

EC NO: IPG2012-0379

2012/05/14

DRWN:JSHEA

2012/06/22

CHKD:SMCGREY

2012/07/20

APPR:EFOLAN

DESCRIPTION

REV

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm

INCH

4 PLACES ± --- ± ---

3 PLACES ± --- ± ---

2 PLACES ± 0.1 ± ---

1 PLACE ± 0.2 ± ---

ANGULAR ± ---°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY

DATE

TITLE

DCARTON

2010/07/26

EXTERNAL THREAD S292
SERIES 121211

CHECKED BY

DATE

DMAHER

2010/07/26

APPROVED BY

DATE

EFOLAN

2010/08/09

MATERIAL NO.

DOCUMENT NO.

SD-121211-001

SHEET NO.
5 OF 5

SCALE

1:1

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

MOLEX

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