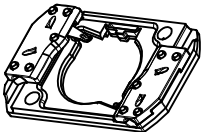
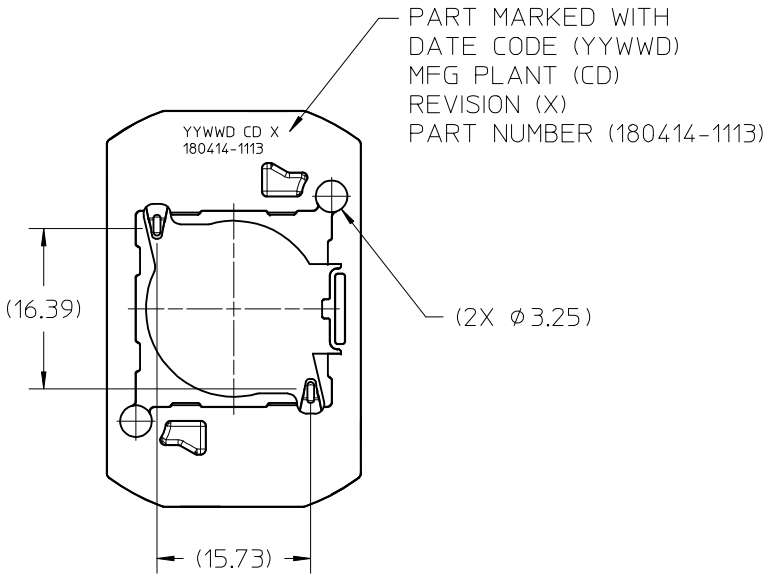
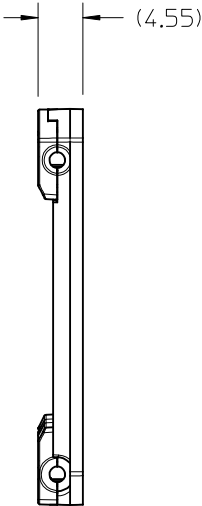
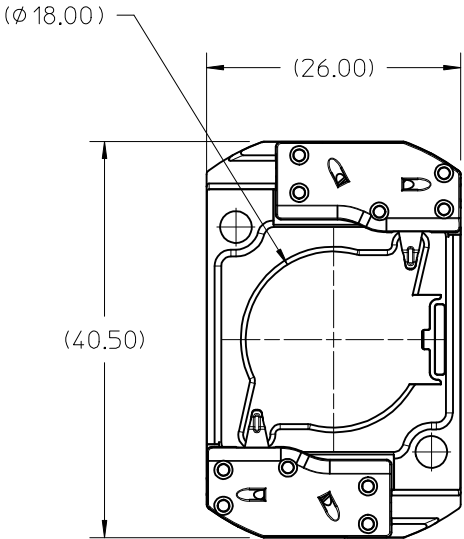


10	9	8	7	6	5	4	3	2	1
PART NUMBER	DESCRIPTION		POCKET DEPTH	HOUSING	TERMINAL	CAP			
180414-1113	COB LED HOLDER ASSEMBLY		0.90	180413-1113	180155-0133	180154-0105			
180414-2113	COB LED HOLDER ASSEMBLY		0.75	180413-2113	180155-0133	180154-0105			



ISO VIEW 1
SCALE 1:1

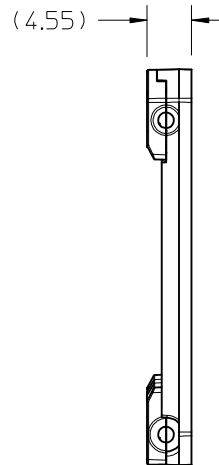
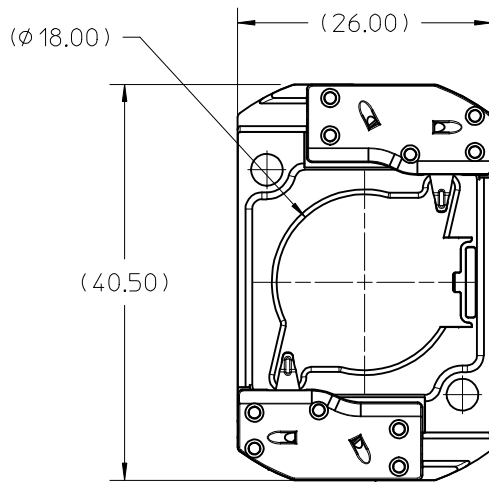
P/N 180414-1113 HOLDER ASSEMBLY
(0.90 POCKET DEPTH)



- NOTES:
1. MATERIALS: HOUSING AND CAPS: POLYESTER PBT GLASS FILLED; COLOR: WHITE; TERMINAL: COPPER ALLOY
 2. FINISHES: TERMINAL CONTACT: SELECT GOLD OVER NICKEL WIRE TRAP: SELECT TIN OVER NICKEL
 3. PRODUCT SPECIFICATION: 180414-0000-PS
 4. PACKAGING SPECIFICATION: PK-180419-006
 5. UL:0LFB2 UL496 FILE NO. E345583
 6. ELV AND ROHS COMPLIANT
 7. FOR USE WITH: 19.0 MM X 19.0 MM COB LED
 8. WIRE GAUGE: 18, 20, AND 22 AWG, SOLID OR STRANDED WITH TIN OVERCOAT. STRIP LENGTH 10MM +2.0/-0.0MM.
 9. ALL DIMENSIONS IN PARENTHESES (XX.XX) ARE FOR REFERENCE ONLY

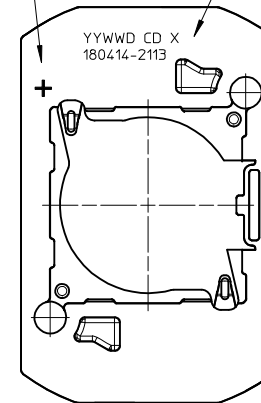
ENTER DESCRIPTION EC NO: SSL2017-0024 DRAWN: ZABJANOVSKI 2017/02/21 CHKD: APPR: BPI/SZCZOR 2017/03/07 REV	DESCRIPTION	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY	DATE	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE		
			4 PLACES	± ---	± ---	MCOLE	2013/12/09			
			3 PLACES	± ---	± ---	CHECKED BY	DATE			
			2 PLACES	± 0.13	± ---	MCOLE	2013/12/09			
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE			
			0 PLACE	± ---	± ---	DMCGOWAN	2013/12/09			
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-180414-113			1 OF 6
					SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

P/N 180414-2113 HOLDER ASSEMBLY
(0.75 POCKET DEPTH)

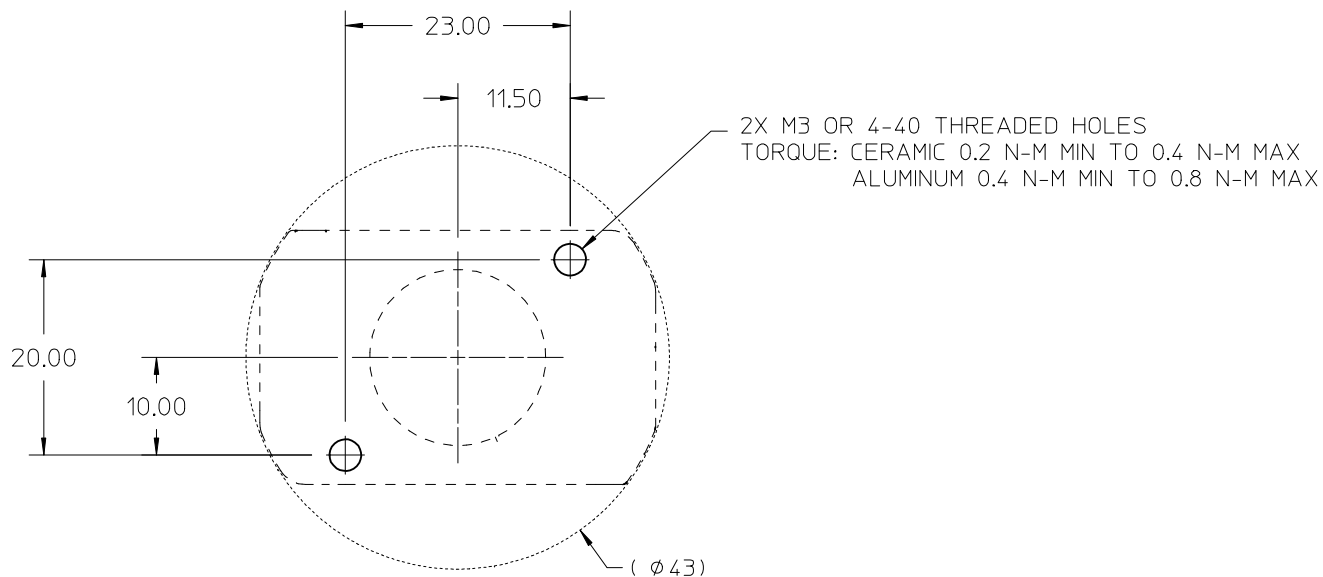


PART MARKED WITH
POLARITY SIGN "+"

PART MARKED WITH
DATE CODE (YYWWD)
MFG PLANT (CD)
REVISION (X)
PART NUMBER (180414-2113)



ENTER DESCRIPTION EC NO: SSL2017-0024 DRAWN: ZABJANOVSKI 2017/02/21 CHKD: APPR: BPI SZCZOR 2017/03/07 REV	QUALITY SYMBOLS ▽F=0 ▽F=0 ▽F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY MCOLE	DATE 2013/12/09	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE				
		4 PLACES	± ---	± ---	CHECKED BY	DATE 2013/12/09					
		3 PLACES	± ---	± ---	MCOLE	DATE 2013/12/09	molex				
		2 PLACES	± 0.13	± ---	APPROVED BY	DATE 2013/12/09					
		1 PLACE	± 0.25	± ---	DMCGOWAN	DATE 2013/12/09					
		0 PLACE	± ---	± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO. 2 OF 6		
		ANGULAR ±1/2°		SEE CHART		SD-180414-113					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

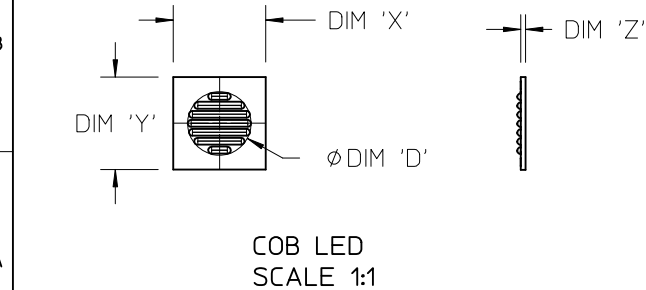
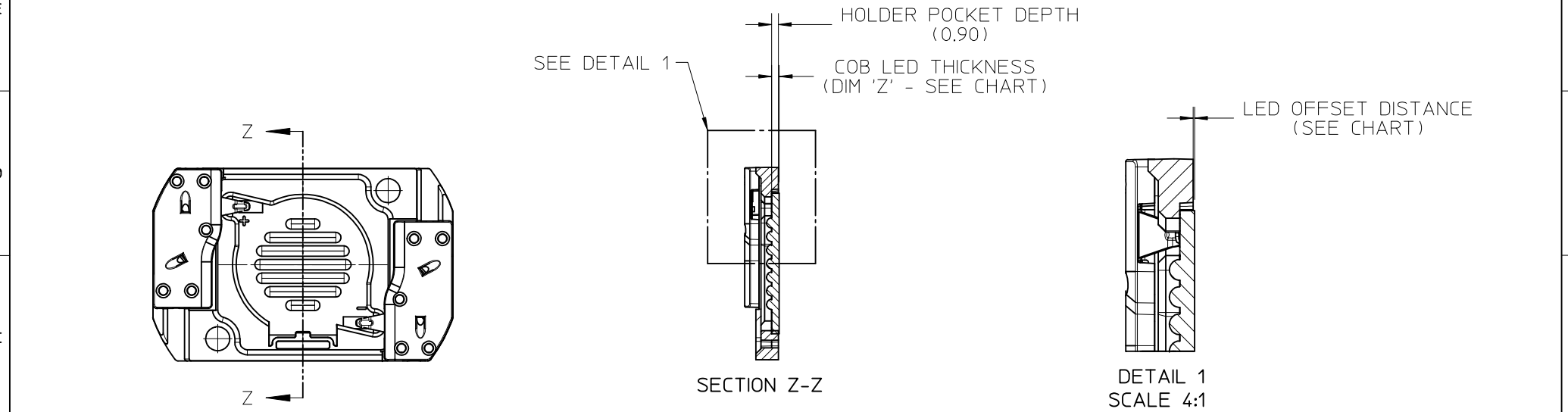


RECOMMENDED MOUNTING DIMENSIONIS

ENTER DESCRIPTION EC NO: SSL2017-0024 DRAWN: ZABJANOVSKI 2017/02/21 CHKD: B4 APPR: BPTISZCZOR 2017/03/07		DESCRIPTION	QUALITY SYMBOLS F=0 F=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY MCOLE	DATE 2013/12/09	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE		
				4 PLACES	± ---	± ---	CHECKED BY	DATE 2013/12/09			
				3 PLACES	± ---	± ---	MCOLE	DATE 2013/12/09	molex SD-180414-113		
				2 PLACES	± 0.13	± ---	APPROVED BY	DATE 2013/12/09			
				1 PLACE	± 0.25	± ---	DMCGOWAN				
0 PLACE	± ---	± ---	MATERIAL NO.		DOCUMENT NO.	SHEET NO. 3 OF 6					
B4		REV	ANGULAR ±1/2°		SEE CHART						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

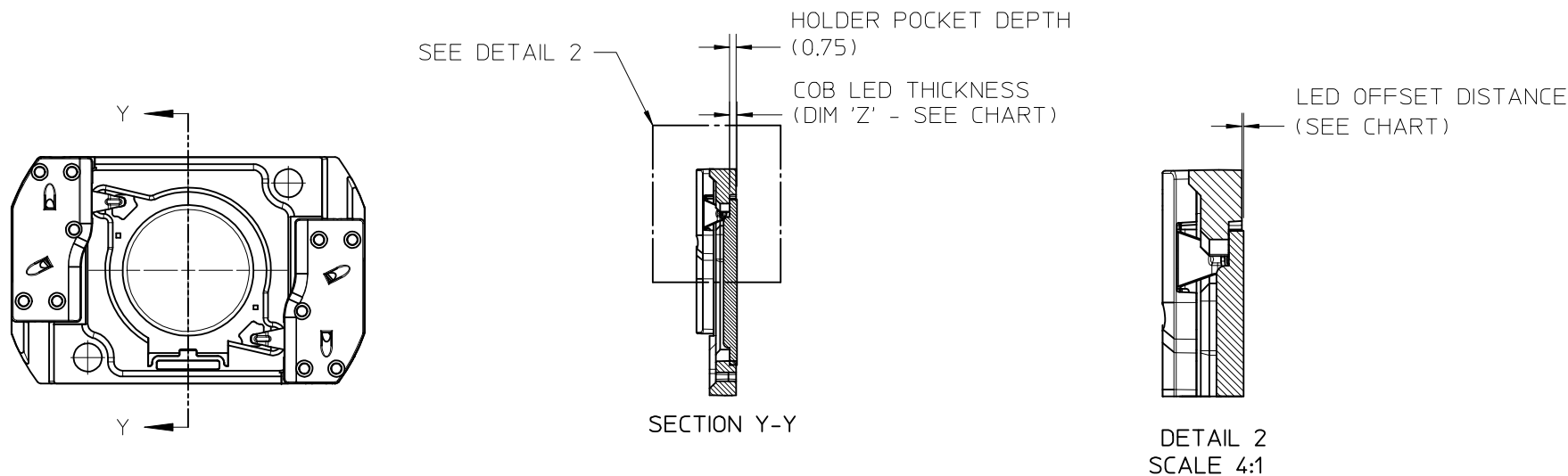
10	9	8	7	6	5	4	3	2	1
COB MFG	TYPE		DIM 'X'	DIM 'Y'	DIM 'Z'	DIM 'D'	OFFSET		
VOSSLOH-SCHWABE	DMC114C		19.0	19.0	1.0	11.9	0.10		
VOSSLOH-SCHWABE	DMC124***F, DMC125***F		19.0	19.0	1.0	13.1	0.10		
VOSSLOH-SCHWABE	DMC125C		19.0	19.0	1.0	13.1	0.10		
VOSSLOH-SCHWABE	DMC128***F		19.0	19.0	1.0	15.8	0.10		

ILLUSTRATION OF P/N 180414-1113 HOLDER MATED WITH LED



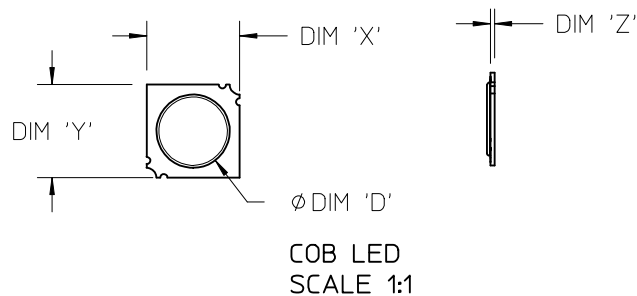
ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
EC NO: SSL2017-0024		DRAWN: ZABJANOVSKI 2017/02/21		mm		INCH		DRAWN BY DATE		TITLE	
CHKD: BPTISZCZOR		APPR: BPTISZCZOR 2017/03/07		4 PLACES ± --- ± ---		3 PLACES ± --- ± ---		MCOLE 2013/12/09		COB LED HOLDER ASSEMBLY	
REV		DESCRIPTION		2 PLACES ± 0.13 ± ---		1 PLACE ± 0.25 ± ---		MCOLE 2013/12/09		19.0 MM X 19.0 MM SQUARE	
B4				0 PLACE ± --- ± ---		ANGULAR ± 1/2°		APPROVED BY DATE		DOCUMENT NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SEE CHART		SD-180414-113	
						SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 4 OF 6	

ILLUSTRATION OF P/N 180414-2113 HOLDER MATED WITH LED



ENTER DESCRIPTION EC NO: SSL2017-0024 DRAWN: ZABJANOVSKI 2017/02/21 CHKD: APPR: BPT/SZCZOR 2017/03/07	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE			
			 =0	4 PLACES	± ---	± ---	MCOLE			2013/12/09	
			 =0	3 PLACES	± ---	± ---	CHECKED BY			DATE	
			 =0	2 PLACES	± 0.13	± ---	MCOLE			2013/12/09	
			 =0	1 PLACE	± 0.25	± ---	APPROVED BY			DATE	
				0 PLACE	± ---	± ---	DMCGOWAN	2013/12/09		molex	
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-180414-113				5 OF 6
			B4	REV		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

10	9	8	7	6	5	4	3	2	1
COB MFG	TYPE			DIM 'X'	DIM 'Y'	DIM 'Z'	DIM 'D'	OFFSET	
CITIZEN	CLL030, CLL032, CLU034, CLU036, CLU038			19.0	19.0	0.90	17.0	0.15	
SEOUL	ZC12, ZC18			19.0	19.0	0.90	16.0	0.15	
TRIDONIC	SLE G5 LES15			19.0	19.0	0.90	15.0	0.15	
CITIZEN	CLU720, CLU721			19.0	19.0	0.90	13.5	0.15	
EVERLIGHT	EAHP1919WA*, EAHP1919WB*, EAHP1919WC*			19.0	19.0	0.90	15.5	0.15	
EVERLIGHT	EA1919 36V/16W			19.0	19.0	0.90	15.5	0.15	
EVERLIGHT	EA1919 36V/19W			19.0	19.0	0.90	15.5	0.15	
EVERLIGHT	EA1919 36V/26W			19.0	19.0	0.90	15.5	0.15	
VOSSLOH-SCHWABE	DMC114C			19.0	19.0	1.00	11.9	0.25	
VOSSLOH-SCHWABE	DMC124***F, DMC125***F			19.0	19.0	1.00	13.1	0.25	
VOSSLOH-SCHWABE	DMC125C			19.0	19.0	1.00	13.1	0.25	
VOSSLOH-SCHWABE	DMC128***F			19.0	19.0	1.00	15.8	0.25	
BRIDGELUX	H15			19.0	19.0	1.10	16.5	0.35	



ENTER DESCRIPTION EC NO: SSL2017-0024 DRAWN: ZABJANOVSKI 2017/02/21 CHKD: BPTISZCZOR 2017/03/07 APPR: BPTISZCZOR 2017/03/07		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		▽=0 ▽C=0				DRAWN BY DATE		TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE			
		4 PLACES ± --- ± ---		MCOLE 2013/12/09							
		3 PLACES ± --- ± ---		CHECKED BY DATE		molex					
		2 PLACES ± 0.13 ± ---		MCOLE 2013/12/09							
		1 PLACE ± 0.25 ± ---		APPROVED BY DATE		SD-180414-113					
		0 PLACE ± --- ± ---		DMCGOWAN 2013/12/09							
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-180414-113		6 OF 6			
		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							